

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
 Data File : BM028469.D
 Acq On : 20 Jan 2021 15:53
 Operator : CG/JU
 Sample : M1124-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNJ-231

Quant Time: Jan 20 16:24:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 14:45:01 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	58900	20.00	ng	0.00
21) Naphthalene-d8	10.851	136	232446	20.00	ng	# 0.00
39) Acenaphthene-d10	14.674	164	140655	20.00	ng	0.00
64) Phenanthrene-d10	17.421	188	253578	20.00	ng	# 0.02
76) Chrysene-d12	21.539	240	272771	20.00	ng	# 0.00
86) Perylene-d12	23.815	264	266170	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	154465	41.43	ng	0.00
7) Phenol-d6	7.187	99	199366	39.27	ng	0.00
23) Nitrobenzene-d5	9.204	82	134193	27.38	ng	0.00
42) 2,4,6-Tribromophenol	16.163	330	75574	40.55	ng	0.00
45) 2-Fluorobiphenyl	13.298	172	289364	25.81	ng	0.00
79) Terphenyl-d14	20.015	244	386192	25.57	ng	0.02
Target Compounds						
						Qvalue
4) n-Nitrosodimethylamine	3.699	42	398	0.17	ng	# 1
9) Benzaldehyde	7.187	77	499	0.19	ng	# 9
10) Phenol	7.210	94	3406	0.71	ng	89
15) Benzyl Alcohol	8.287	79	56	0.02	ng	# 17
16) 2,2'-oxybis(1-Chloropr...	8.592	45	475	0.07	ng	# 49
18) Hexachloroethane	9.139	117	287	0.15	ng	# 22
22) Acetophenone	8.863	105	750	0.12	ng	# 56
24) Nitrobenzene	9.210	77	488	0.10	ng	# 46
25) Isophorone	10.016	82	55	0.01	ng	# 67
27) 2,4-Dimethylphenol	10.075	122	54	0.02	ng	# 1
31) Naphthalene	10.898	128	858	0.07	ng	# 69
32) Benzoic acid	10.075	122	54	0.02	ng	# 40
36) 4-Chloro-3-methylphenol	12.139	107	609	0.16	ng	# 21
37) 2-Methylnaphthalene	12.498	142	1220	0.13	ng	90
38) 1-Methylnaphthalene	12.722	142	820	0.10	ng	# 69
46) 1,1'-Biphenyl	13.504	154	1068	0.09	ng	88
47) 2-Chloronaphthalene	13.816	162	110	0.01	ng	# 1
48) 2-Nitroaniline	13.763	65	92	0.03	ng	# 71
49) Acenaphthylene	14.404	152	3196	0.22	ng	# 1
50) Dimethylphthalate	14.122	163	12726	1.10	ng	# 84
51) 2,6-Dinitrotoluene	14.280	165	2421	0.98	ng	# 28
52) Acenaphthene	14.757	154	783	0.09	ng	# 1
53) 3-Nitroaniline	14.574	138	4011	1.45	ng	# 16
54) 2,4-Dinitrophenol	15.057	184	406	0.28	ng	# 1
55) Dibenzofuran	15.069	168	2393	0.17	ng	# 1
56) 4-Nitrophenol	14.869	139	1694	0.78	ng	# 1
57) 2,4-Dinitrotoluene	15.021	165	495	0.15	ng	# 45
58) Fluorene	15.716	166	10675	0.94	ng	# 1
59) 2,3,4,6-Tetrachlorophenol	15.292	232	219	0.08	ng	# 1
60) Diethylphthalate	15.463	149	2688	0.23	ng	# 17
61) 4-Chlorophenyl-phenyle...	15.674	204	417	0.07	ng	# 1
62) 4-Nitroaniline	15.880	138	4473	1.48	ng	90
63) Azobenzene	16.004	77	3430	0.31	ng	# 29
65) 4,6-Dinitro-2-methylph...	15.839	198	1933	1.23	ng	# 1
66) n-Nitrosodiphenylamine	15.927	169	28780	3.39	ng	# 47

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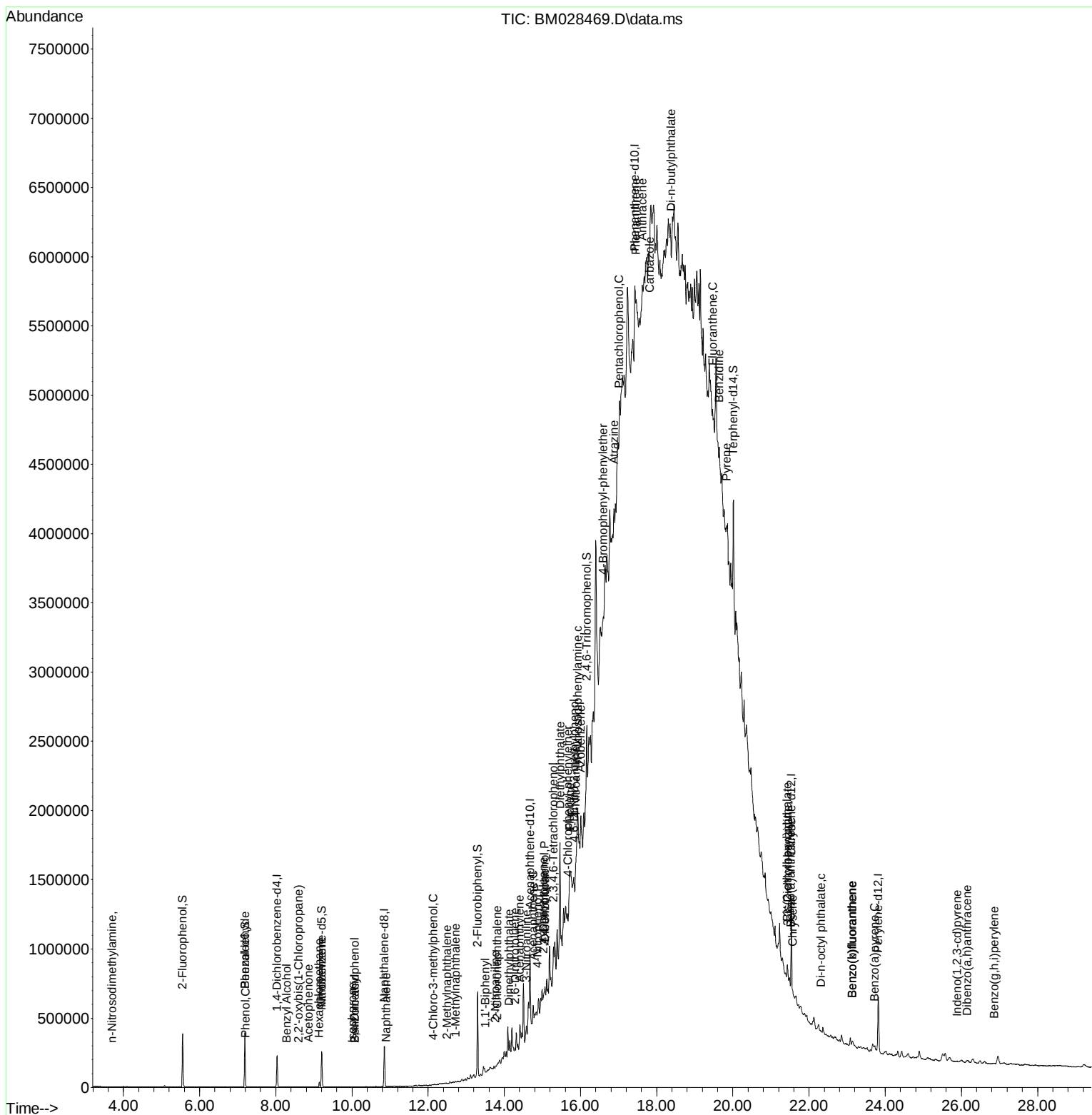
Instrument :
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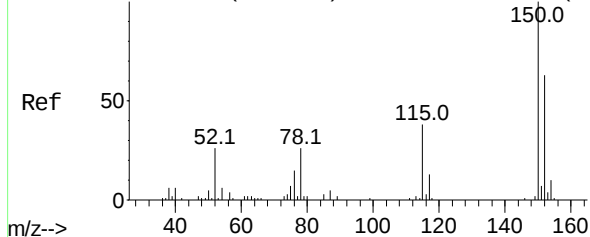
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
67) 4-Bromophenyl-phenylether	16.592	248	2453	0.82	ng	# 1
69) Atrazine	16.880	200	1613	0.64	ng	# 1
70) Pentachlorophenol	17.010	266	1317	0.69	ng	# 1
71) Phenanthrene	17.462	178	114273	7.33	ng	# 45
72) Anthracene	17.621	178	24022	1.59	ng	# 1
73) Carbazole	17.821	167	2030	0.14	ng	# 1
74) Di-n-butylphthalate	18.380	149	40162	2.34	ng	# 33
75) Fluoranthene	19.468	202	25096	1.43	ng	# 7
77) Benzidine	19.645	184	499	0.08	ng	# 1
78) Pyrene	19.833	202	16493	0.84	ng	# 9
81) Benzo(a)anthracene	21.521	228	4908	0.26	ng	# 67
82) 3,3'-Dichlorobenzidine	21.445	252	545	0.09	ng	# 26
83) Chrysene	21.574	228	7925	0.44	ng	# 71
84) Bis(2-ethylhexyl)phtha...	21.427	149	29989	2.46	ng	94
85) Di-n-octyl phthalate	22.315	149	1047	0.05	ng	# 78
87) Indeno(1,2,3-cd)pyrene	25.885	276	584	0.03	ng	93
88) Benzo(b)fluoranthene	23.127	252	8939	0.49	ng	# 42
89) Benzo(k)fluoranthene	23.127	252	8939	0.51	ng	# 42
90) Benzo(a)pyrene	23.721	252	4373	0.26	ng	# 46
91) Dibenzo(a,h)anthracene	26.150	278	1720	0.10	ng	# 19
92) Benzo(g,h,i)perylene	26.856	276	4525	0.28	ng	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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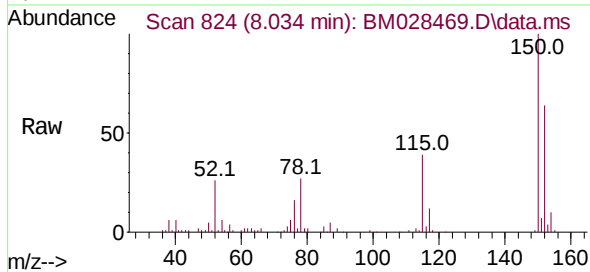


Abundance Scan 824 (8.034 min): BM028463.D\data.ms (-817) (#1)

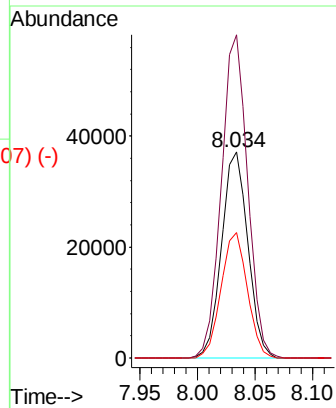
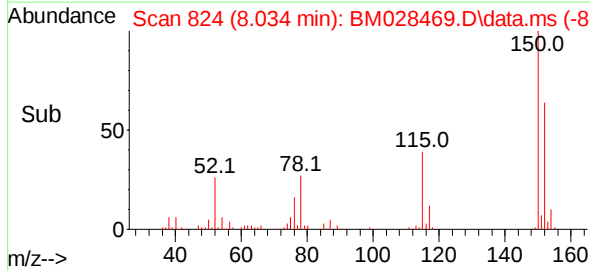


1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.034 min Scan# 824
Delta R.T. -0.000 min
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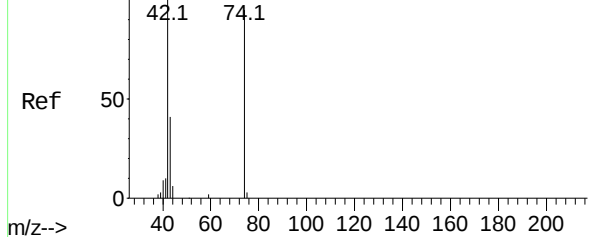
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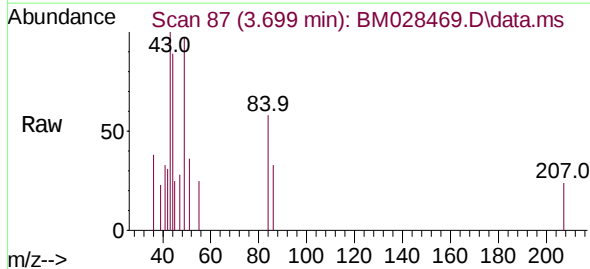
Tgt Ion:152 Resp: 58900
Ion Ratio Lower Upper
152 100
150 156.7 120.6 181.0
115 60.7 47.2 70.8



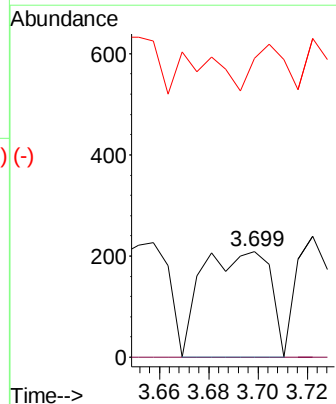
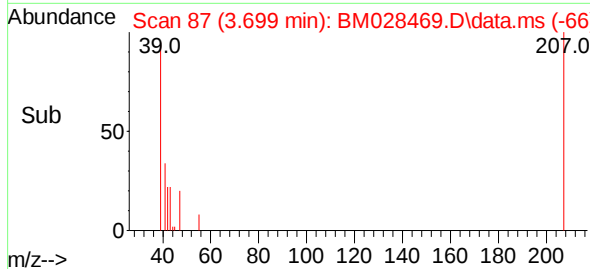
Abundance Scan 83 (3.675 min): BM028463.D\data.ms (-78) (#4)

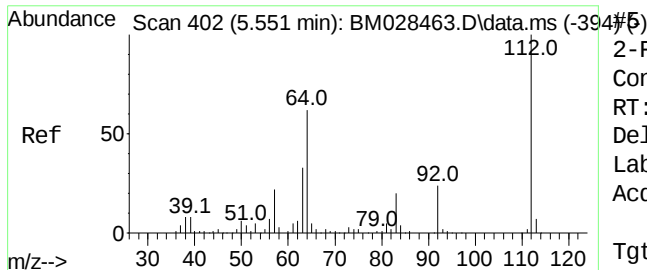


n-Nitrosodimethylamine
Concen: 0.17 ng
RT: 3.699 min Scan# 87
Delta R.T. 0.024 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



Tgt Ion: 42 Resp: 398
Ion Ratio Lower Upper
42 100
74 0.0 127.8 191.6#
44 282.8 4.1 6.1#

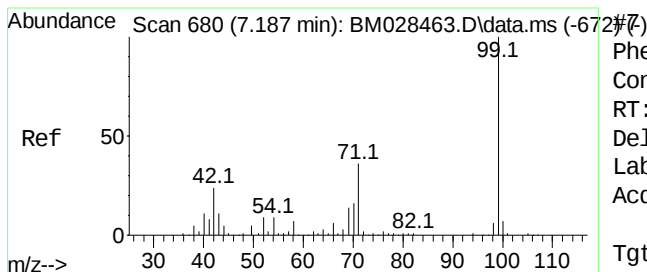
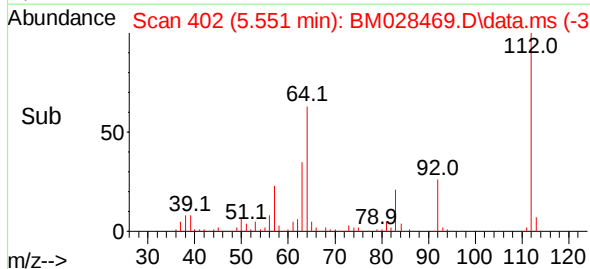
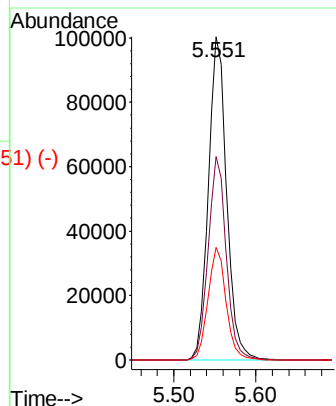
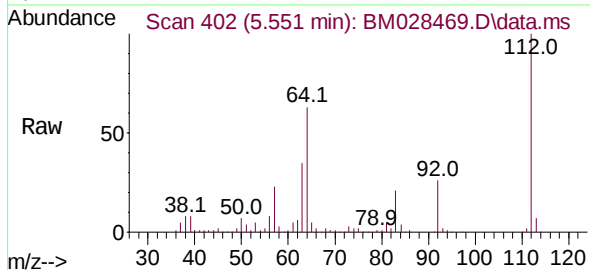




2-Fluorophenol
 Concen: 41.43 ng
 RT: 5.551 min Scan# 402
 Delta R.T. 0.000 min
 Lab File: BM028469.D
 Acq: 20 Jan 2021 15:53

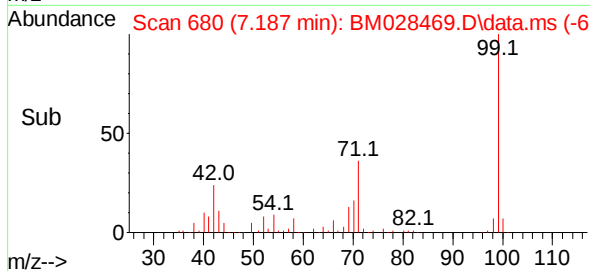
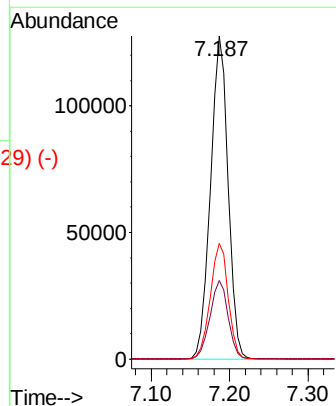
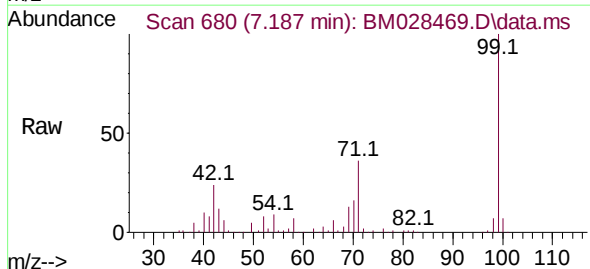
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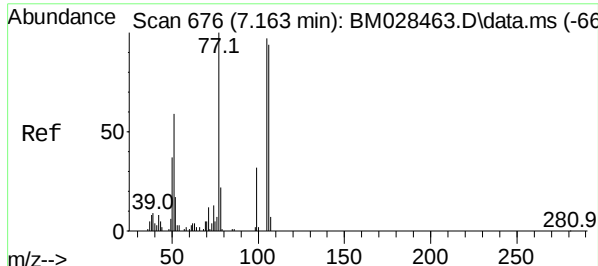
Tgt Ion:	112	Resp:	154465
Ion	Ratio	Lower	Upper
112	100		
64	63.0	50.6	76.0
63	34.8	31.0	46.6



Phenol-d6
 Concen: 39.27 ng
 RT: 7.187 min Scan# 680
 Delta R.T. 0.000 min
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Tgt Ion:	99	Resp:	199366
Ion	Ratio	Lower	Upper
99	100		
42	24.3	13.5	20.3#
71	35.8	39.4	59.0#

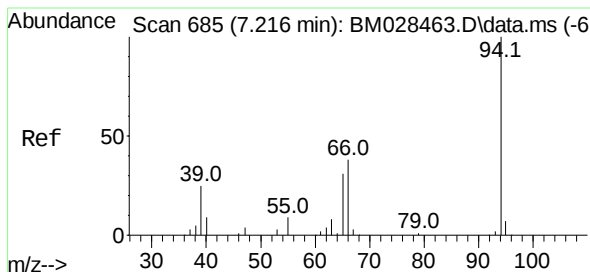
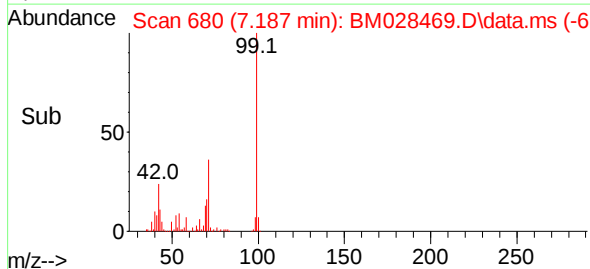
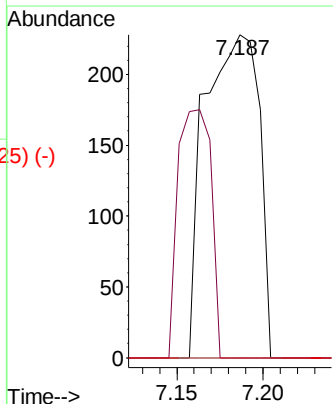
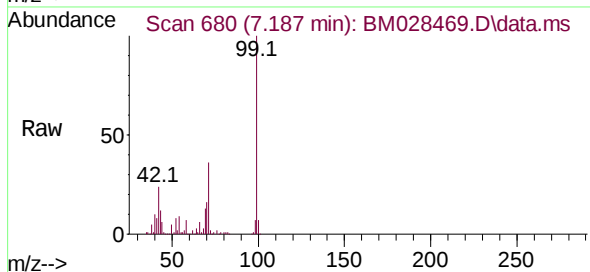




Benzaldehyde
 Concen: 0.19 ng
 RT: 7.187 min Scan# 680
 Delta R.T. 0.024 min
 Lab File: BM028469.D
 Acq: 20 Jan 2021 15:53

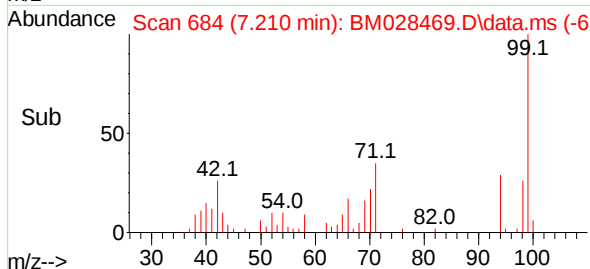
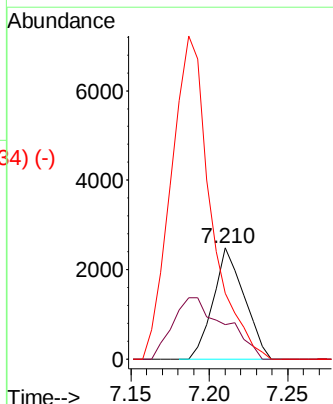
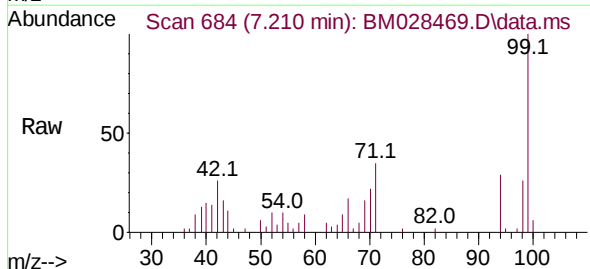
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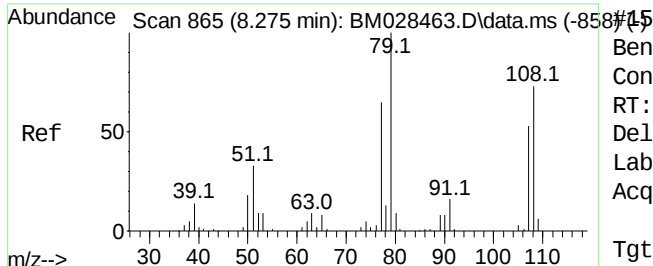
Tgt Ion:	77	Resp:	499
Ion	Ratio	Lower	Upper
77	100		
105	0.0	64.7	104.7#
106	0.0	57.5	97.5#



Phenol
 Concen: 0.71 ng
 RT: 7.210 min Scan# 684
 Delta R.T. -0.006 min
 Lab File: BM028469.D
 Acq: 20 Jan 2021 15:53

Tgt Ion:	94	Resp:	3406
Ion	Ratio	Lower	Upper
94	100		
65	31.1	16.4	56.4
66	59.2	30.2	70.2

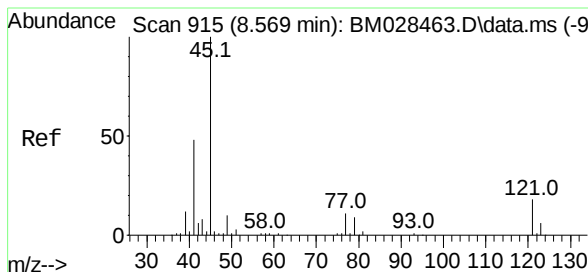
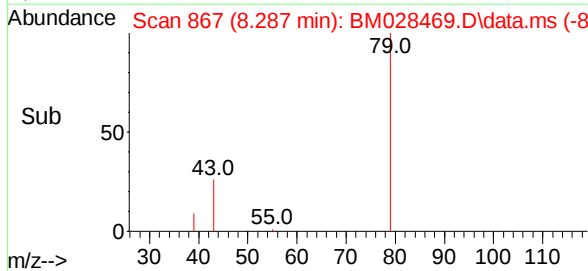
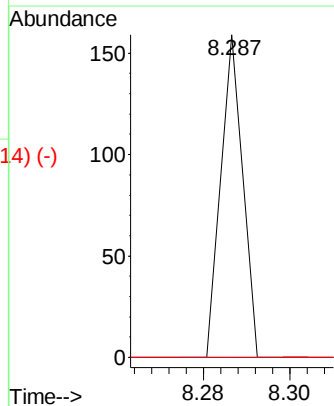
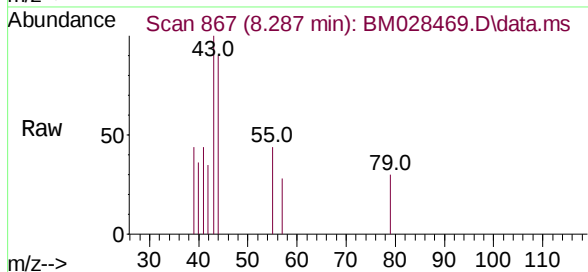




Benzyl Alcohol
 Concen: 0.02 ng
 RT: 8.287 min Scan# 867
 Delta R.T. 0.012 min
 Lab File: BM028469.D
 Acq: 20 Jan 2021 15:53

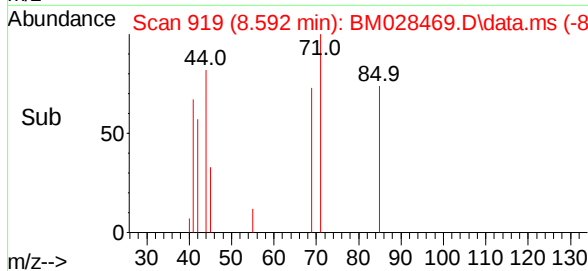
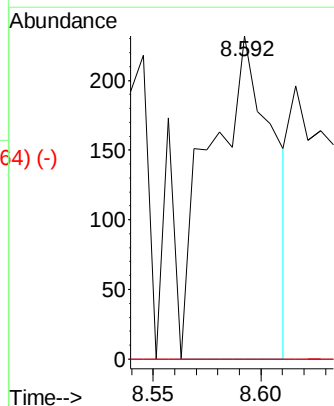
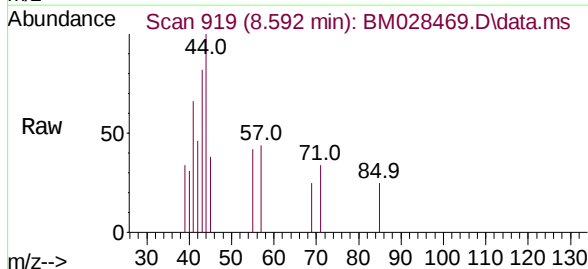
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Tgt Ion:	79	Resp:	56
Ion	Ratio	Lower	Upper
79	100		
108	0.0	49.0	73.4#
77	0.0	55.2	82.8#



2,2'-oxybis(1-Chloropropane)
 Concen: 0.07 ng
 RT: 8.592 min Scan# 919
 Delta R.T. 0.024 min
 Lab File: BM028469.D
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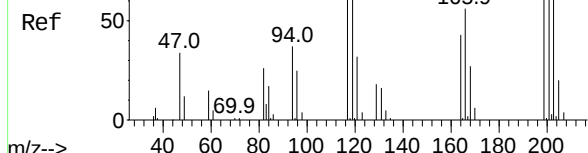
Tgt Ion:	45	Resp:	475
Ion	Ratio	Lower	Upper
45	100		
77	0.0	9.5	49.5#
79	0.0	1.8	41.8#



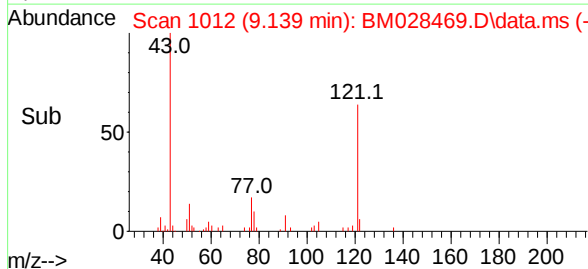
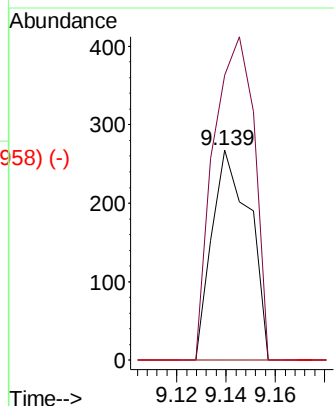
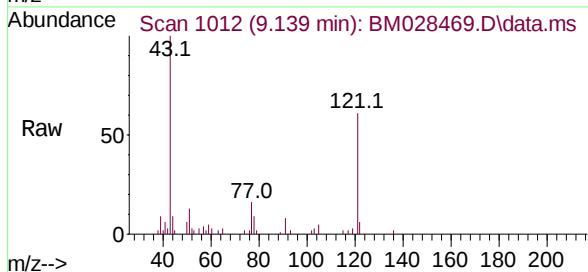
Abundance Scan 1009 (9.122 min): BM028463.D\data.ms (-1028) (-)

Hexachloroethane
Concen: 0.15 ng
RT: 9.139 min Scan# 1012
Delta R.T. 0.018 min
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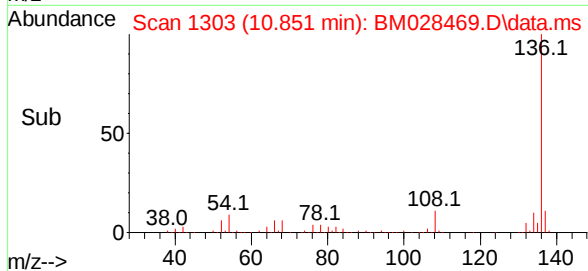
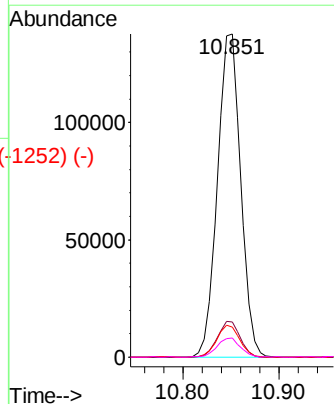
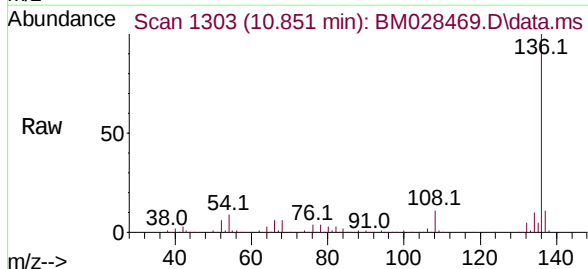
Tgt Ion:	117	Resp:	287
Ion	Ratio	Lower	Upper
117	100		
119	135.4	73.1	109.7#
201	0.0	88.7	133.1#



Abundance Scan 1303 (10.851 min): BM028463.D\data.ms (-1295) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.851 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

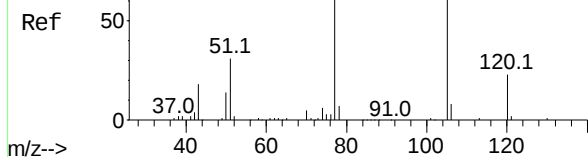
Tgt Ion:	136	Resp:	232446
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	9.3	4.6	7.0#
68	5.9	4.1	6.1



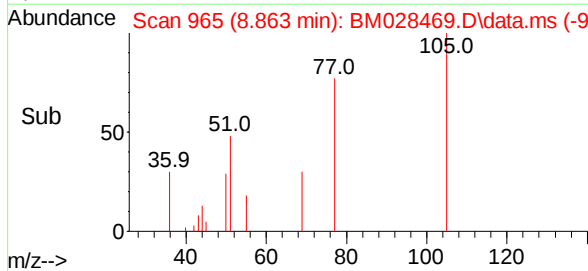
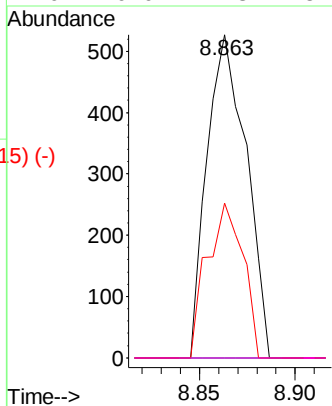
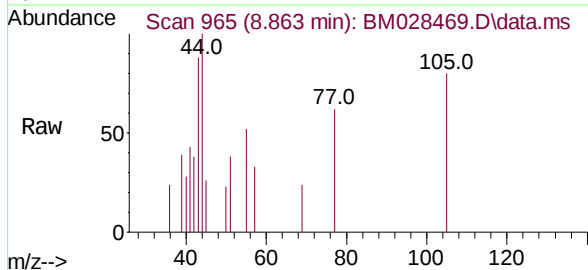
Abundance Scan 966 (8.869 min): BM028463.D\data.ms (-959) #22

Acetophenone
Concen: 0.12 ng
RT: 8.863 min Scan# 965
Delta R.T. -0.006 min
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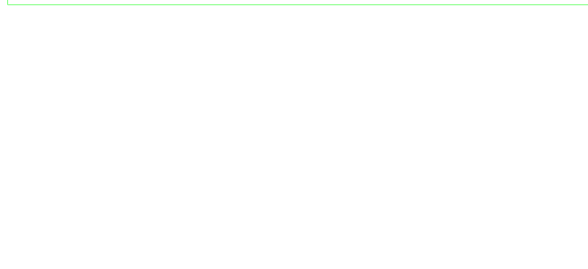
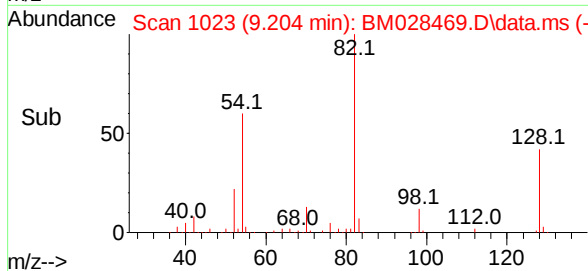
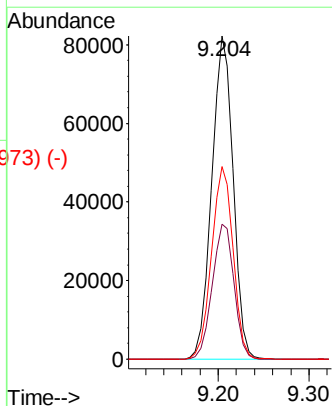
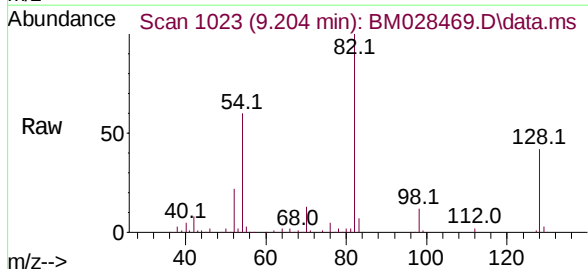
Tgt Ion	Ratio	Lower	Upper
105	100		
71	0.0	7.6	11.4#
51	47.8	18.6	28.0#
120	0.0	17.3	25.9#



Abundance Scan 1024 (9.210 min): BM028463.D\data.ms (-1018) #23

Nitrobenzene-d5
Concen: 27.38 ng
RT: 9.204 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

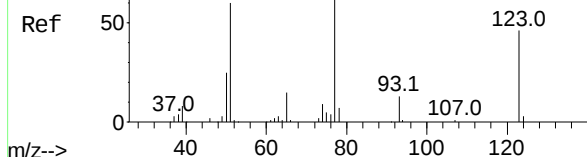
Tgt Ion	Ratio	Lower	Upper
82	100		
128	41.7	27.4	41.0#
54	59.7	31.4	47.0#



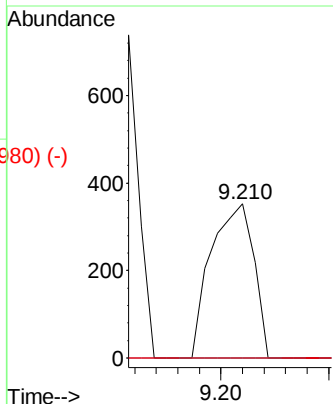
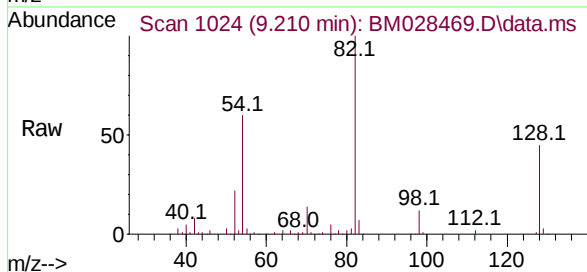
Abundance Scan 1031 (9.251 min): BM028463.D\data.ms (-1031) (-)

Nitrobenzene
Concen: 0.10 ng
RT: 9.210 min Scan# 1024
Delta R.T. -0.041 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

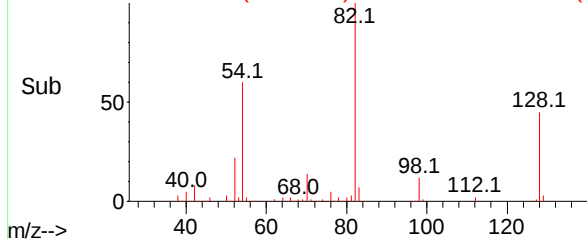
Instrument :
BNA_M
ClientSampleId :
VNJ-231



Tgt Ion:	77	Resp:	488
Ion	Ratio	Lower	Upper
77	100		
123	0.0	29.1	43.7#
65	0.0	11.3	16.9#



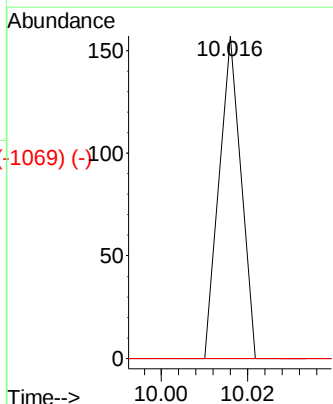
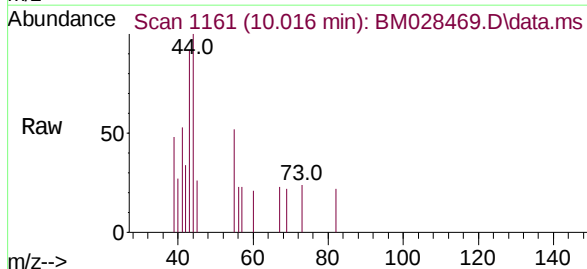
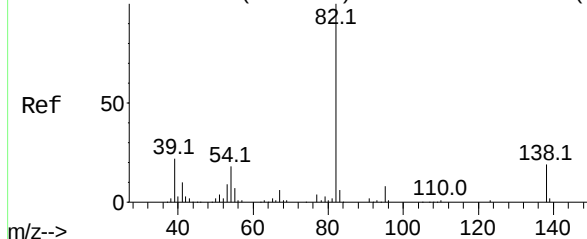
Abundance Scan 1024 (9.210 min): BM028469.D\data.ms (-980) (-)



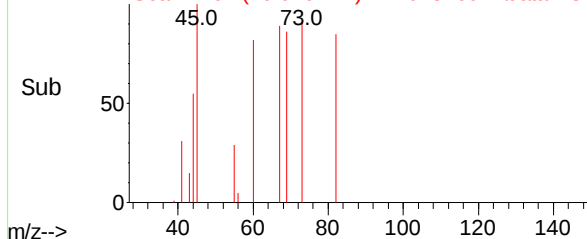
Abundance Scan 1120 (9.775 min): BM028463.D\data.ms (-1120) (-)

Isophorone
Concen: 0.01 ng
RT: 10.016 min Scan# 1161
Delta R.T. 0.241 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Tgt Ion:	82	Resp:	55
Ion	Ratio	Lower	Upper
82	100		
95	0.0	6.8	10.2#
138	0.0	13.1	19.7#



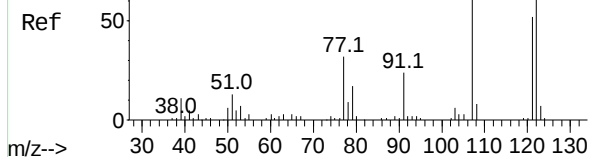
Abundance Scan 1161 (10.016 min): BM028469.D\data.ms (-1069) (-)



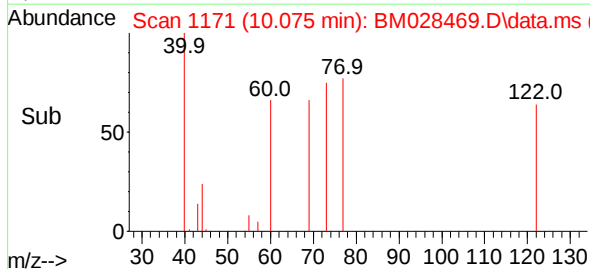
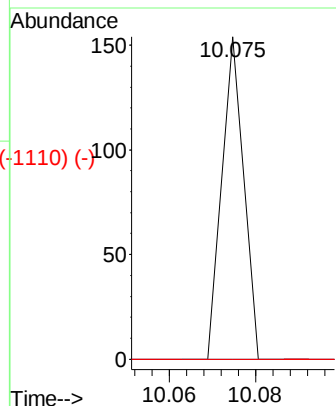
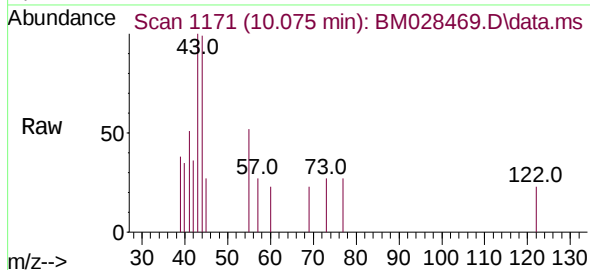
Abundance Scan 1161 (10.016 min): BM028463.D\data.ms (-125) (-)

2,4-Dimethylphenol
Concen: 0.02 ng
RT: 10.075 min Scan# 1171
Delta R.T. 0.059 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

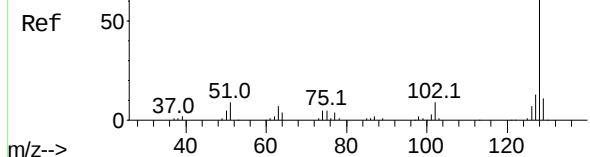


Tgt Ion:	122	Resp:	54
Ion	Ratio	Lower	Upper
122	100		
107	0.0	106.6	159.8#
121	0.0	48.8	73.2#

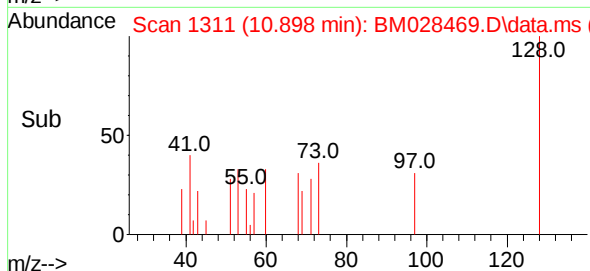
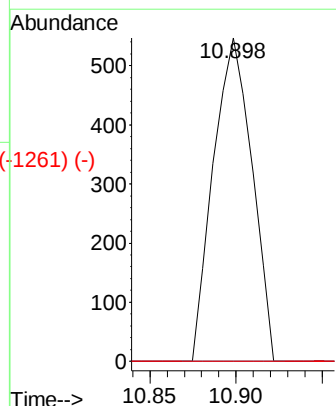
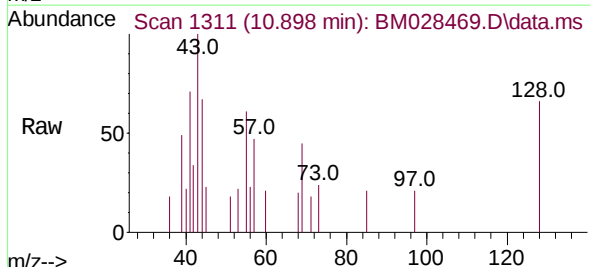


Abundance Scan 1312 (10.904 min): BM028463.D\data.ms (-128) (-)

Naphthalene
Concen: 0.07 ng
RT: 10.898 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



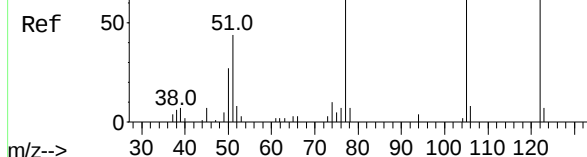
Tgt Ion:	128	Resp:	858
Ion	Ratio	Lower	Upper
128	100		
129	0.0	9.0	13.4#
127	0.0	10.6	15.8#



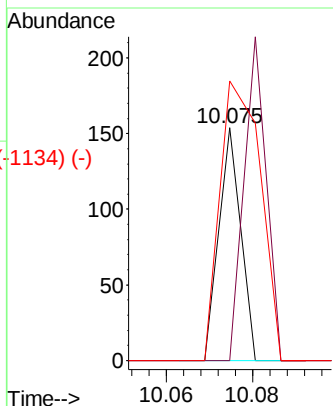
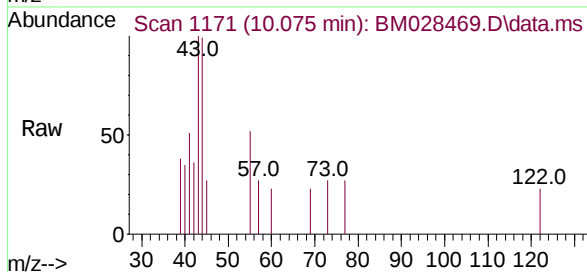
Abundance Scan 1185 (10.157 min): BM028463.D\data.ms (-1185) (-)

Benzoic acid
Concen: 0.02 ng
RT: 10.075 min Scan# 1171
Delta R.T. -0.082 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

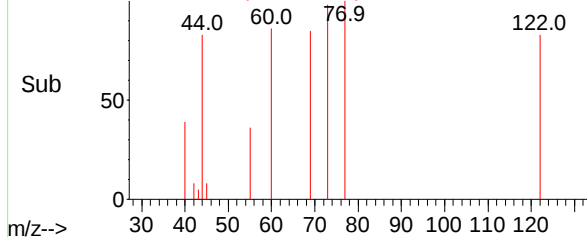
Instrument :
BNA_M
ClientSampleId :
VNJ-231



Tgt Ion:	122	Resp:	54
Ion Ratio	Lower	Upper	
122	100		
105	0.0	114.0	154.0#
77	120.1	101.8	141.8



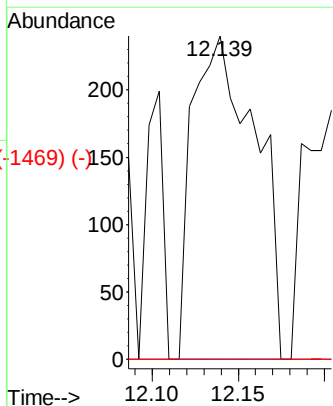
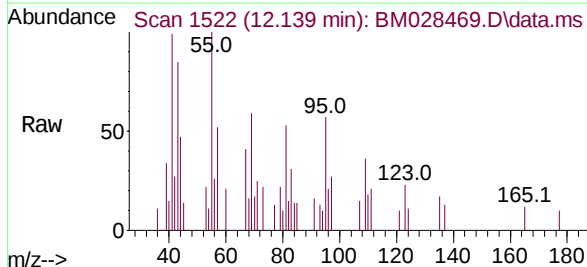
Abundance Scan 1171 (10.075 min): BM028469.D\data.ms (-1134) (-)



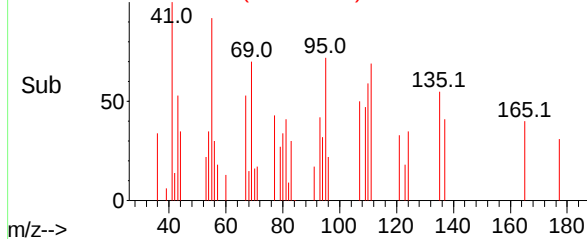
Abundance Scan 1520 (12.127 min): BM028463.D\data.ms (-1532) (-)

4-Chloro-3-methylphenol
Concen: 0.16 ng
RT: 12.139 min Scan# 1522
Delta R.T. 0.012 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Tgt Ion:	107	Resp:	609
Ion Ratio	Lower	Upper	
107	100		
144	0.0	20.1	30.1#
142	0.0	60.3	90.5#



Abundance Scan 1522 (12.139 min): BM028469.D\data.ms (-1469) (-)



Abundance Scan 1584 (12.504 min): BM028463.D\data.ms (-1533) (-)

2-Methylnaphthalene

Concen: 0.13 ng

RT: 12.498 min Scan# 1583

Delta R.T. -0.006 min

Lab File: BM028469.D

Acq: 20 Jan 2021 15:53

Tgt Ion:142 Resp: 1220

Ion Ratio Lower Upper

142 100

141 77.6 70.3 105.5

115 46.0 32.2 48.4

Instrument :

BNA_M

ClientSampleId :

VNJ-231

Ref 50

m/z-->

Abundance Scan 1583 (12.498 min): BM028469.D\data.ms

Raw 50

m/z-->

Abundance Scan 1583 (12.498 min): BM028469.D\data.ms (-1533) (-)

Sub 50

m/z-->

Abundance

800

600

400

200

0

Time-->

12.45

12.50

Abundance Scan 1621 (12.722 min): BM028463.D\data.ms (-1533) (-)

1-Methylnaphthalene

Concen: 0.10 ng

RT: 12.722 min Scan# 1621

Delta R.T. 0.000 min

Lab File: BM028469.D

Acq: 20 Jan 2021 15:53

Tgt Ion:142 Resp: 820

Ion Ratio Lower Upper

142 100

141 122.1 73.8 110.6#

116 0.0 3.5 5.3#

Ref 50

m/z-->

Abundance Scan 1621 (12.722 min): BM028469.D\data.ms

Raw 50

m/z-->

Abundance Scan 1621 (12.722 min): BM028469.D\data.ms (-1570) (-)

Sub 50

m/z-->

Abundance

600

400

200

0

Time-->

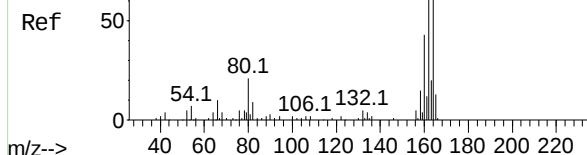
12.70

12.75

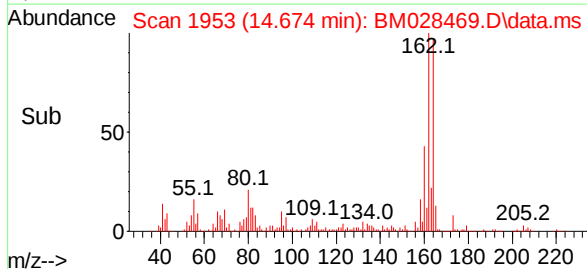
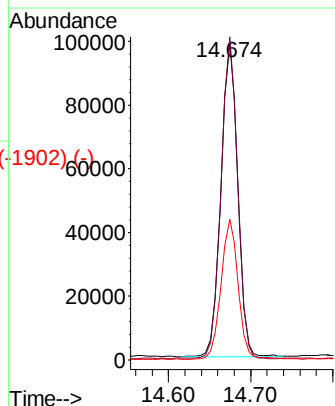
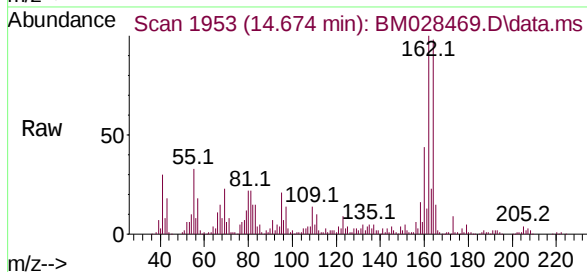
Abundance Scan 1953 (14.674 min): BM028463.D\data.ms (-1539) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.674 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

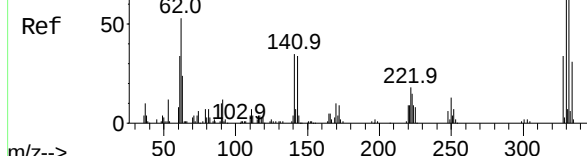


Tgt Ion:	164	Resp:	140655
Ion	Ratio	Lower	Upper
164	100		
162	102.1	80.4	120.6
160	44.6	35.9	53.9

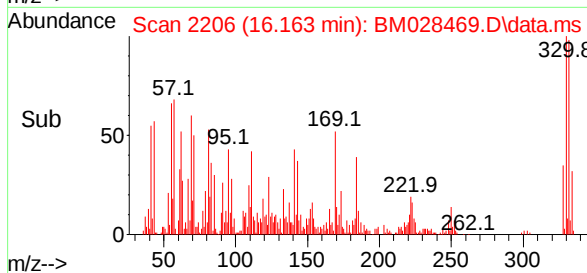
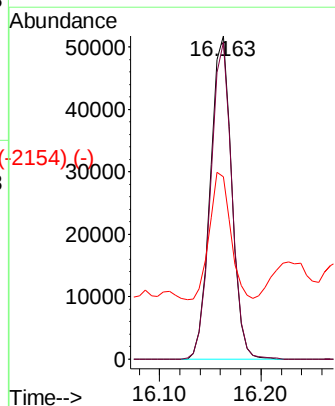
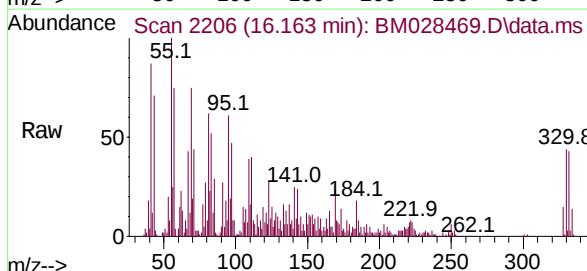


Abundance Scan 2205 (16.157 min): BM028463.D\data.ms (-2142) (-)

2,4,6-Tribromophenol
Concen: 40.55 ng
RT: 16.163 min Scan# 2206
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



Tgt Ion:	330	Resp:	75574
Ion	Ratio	Lower	Upper
330	100		
332	97.5	77.8	116.8
141	38.7	28.4	42.6



Abundance Scan 1719 (13.298 min): BM028463.D\data.ms (-1745) (-)

2-Fluorobiphenyl

Concen: 25.81 ng

RT: 13.298 min Scan# 1719

Delta R.T. 0.000 min

Lab File: BM028469.D

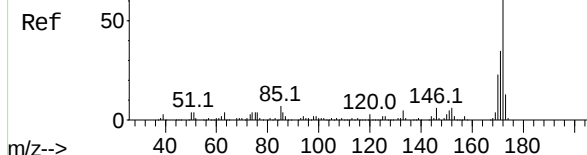
Acq: 20 Jan 2021 15:53

Instrument :

BNA_M

ClientSampleId :

VNJ-231



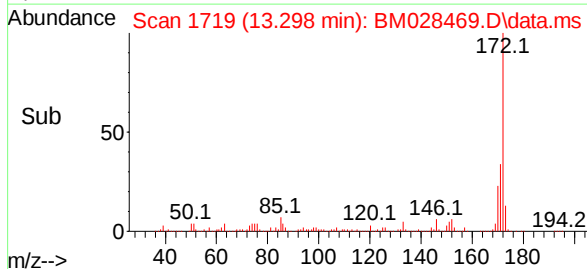
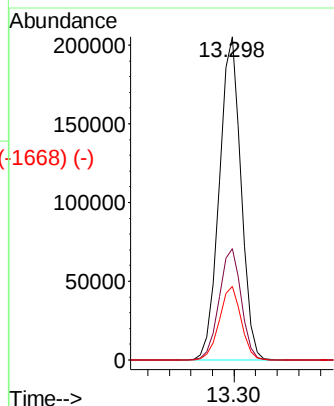
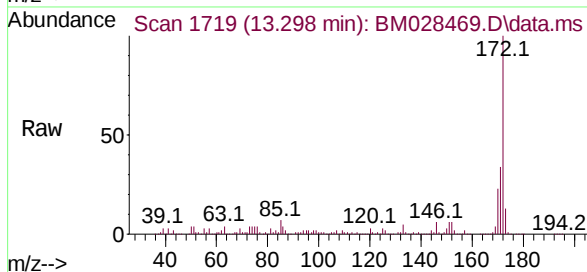
Tgt Ion:172 Resp: 289364

Ion Ratio Lower Upper

172 100

171 34.4 27.8 41.8

170 22.8 18.6 27.8



Abundance Scan 1755 (13.510 min): BM028463.D\data.ms (-1746) (-)

1,1'-Biphenyl

Concen: 0.09 ng

RT: 13.504 min Scan# 1754

Delta R.T. -0.006 min

Lab File: BM028469.D

Acq: 20 Jan 2021 15:53

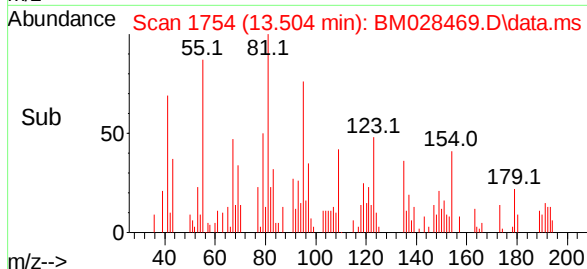
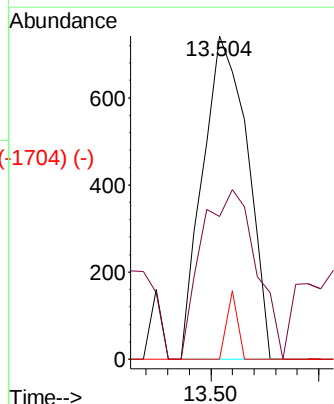
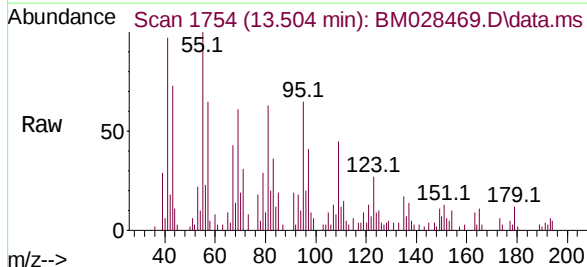
Tgt Ion:154 Resp: 1068

Ion Ratio Lower Upper

154 100

153 44.2 20.0 60.0

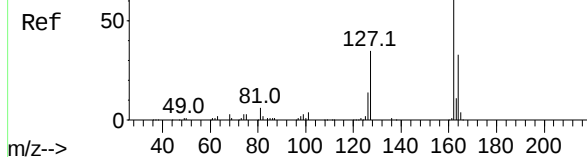
76 0.0 0.0 32.0



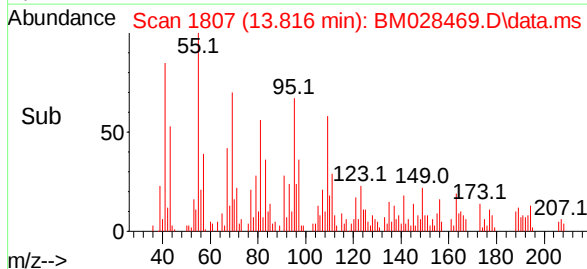
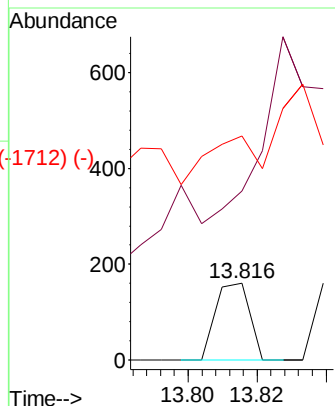
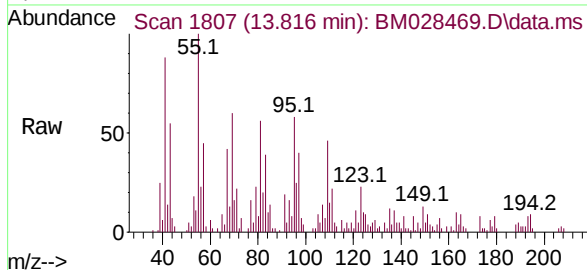
Abundance Scan 1763 (13.557 min): BM028463.D\data.ms (-1745) (-)

2-Chloronaphthalene
Concen: 0.01 ng
RT: 13.816 min Scan# 1807
Delta R.T. 0.259 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231

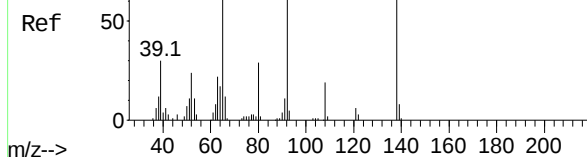


Tgt Ion:	162	Resp:	110
Ion	Ratio	Lower	Upper
162	100		
127	219.3	29.6	44.4#
164	290.7	26.2	39.4#

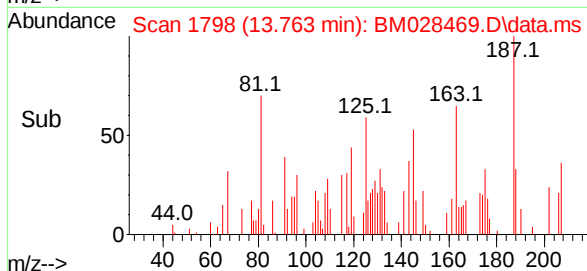
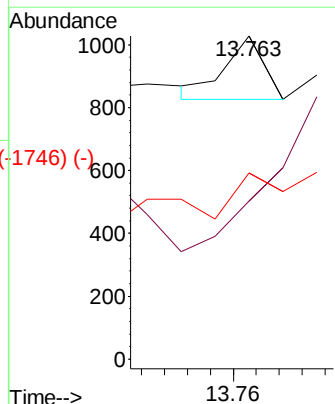
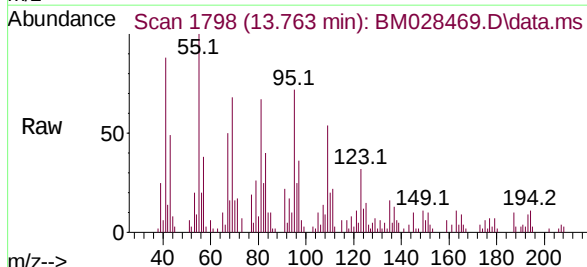


Abundance Scan 1797 (13.757 min): BM028463.D\data.ms (-1746) (-)

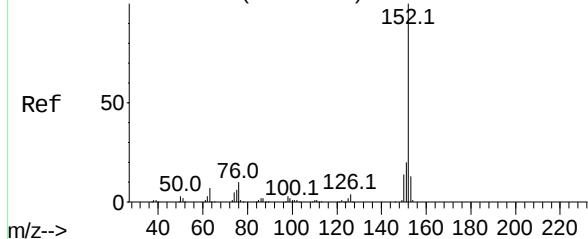
2-Nitroaniline
Concen: 0.03 ng
RT: 13.763 min Scan# 1798
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



Tgt Ion:	65	Resp:	92
Ion	Ratio	Lower	Upper
65	100		
92	48.8	51.5	77.3#
138	57.6	72.7	109.1#



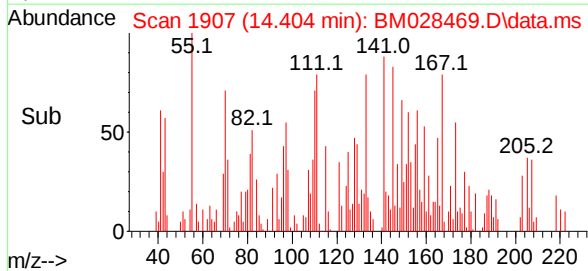
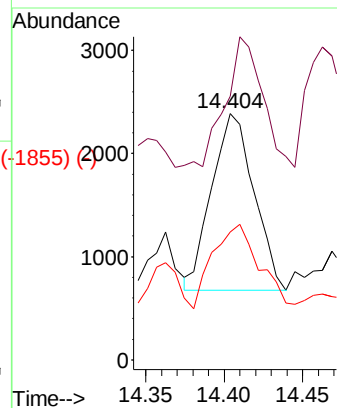
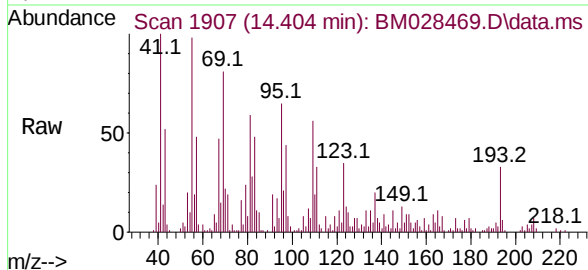
Abundance Scan 1906 (14.398 min): BM028463.D\data.ms (-1849) (-)



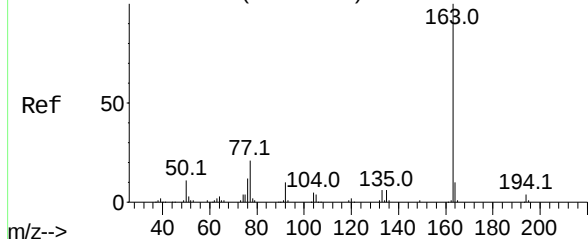
Acenaphthylene
Concen: 0.22 ng
RT: 14.404 min Scan# 1907
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

Tgt Ion:	152	Resp:	3196
Ion Ratio	Lower	Upper	
152	100		
151	107.0	15.8	23.6#
153	52.1	10.4	15.6#

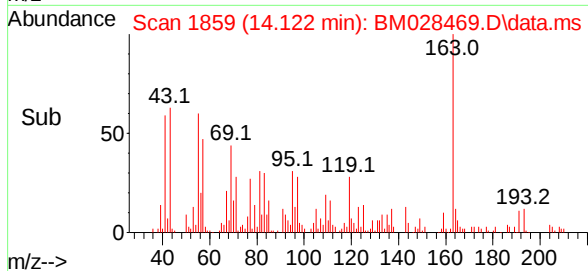
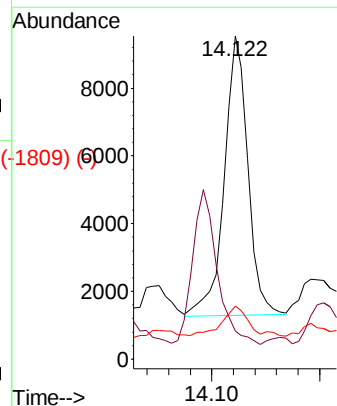
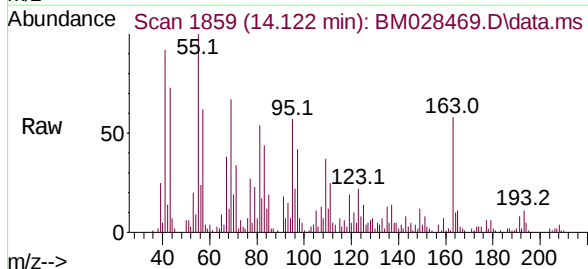


Abundance Scan 1860 (14.127 min): BM028463.D\data.ms (-1859) (-)

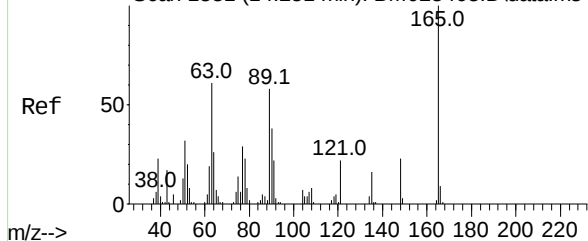


Dimethylphthalate
Concen: 1.10 ng
RT: 14.122 min Scan# 1859
Delta R.T. -0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Tgt Ion:	163	Resp:	12726
Ion Ratio	Lower	Upper	
163	100		
194	8.7	3.4	5.2#
164	16.5	8.1	12.1#



Abundance Scan 1881 (14.251 min): BM028463.D\data.ms (-1851) (-)

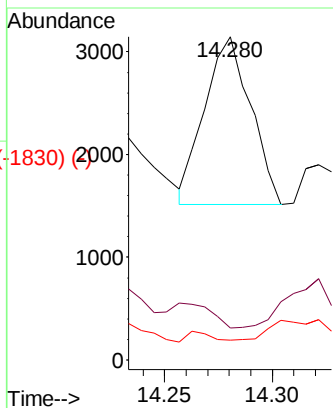
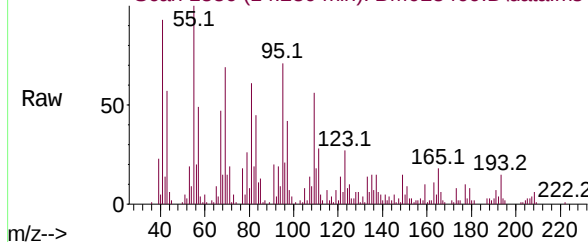


2,6-Dinitrotoluene
Concen: 0.98 ng
RT: 14.280 min Scan# 1886
Delta R.T. 0.029 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

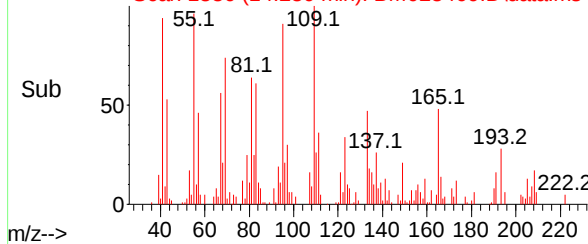
Instrument :
BNA_M
ClientSampled :
VNJ-231

Tgt Ion:	165	Resp:	2421
Ion	Ratio	Lower	Upper
165	100		
63	10.0	51.1	76.7#
89	6.1	53.3	79.9#

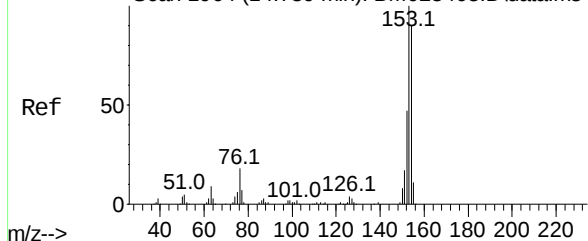
Abundance Scan 1886 (14.280 min): BM028469.D\data.ms



Abundance Scan 1886 (14.280 min): BM028469.D\data.ms (-1830) (-)



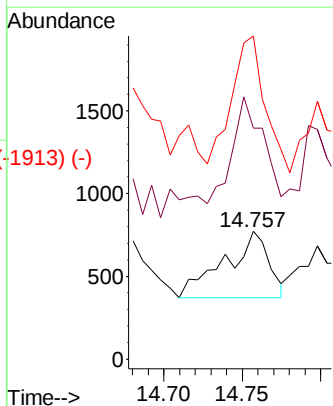
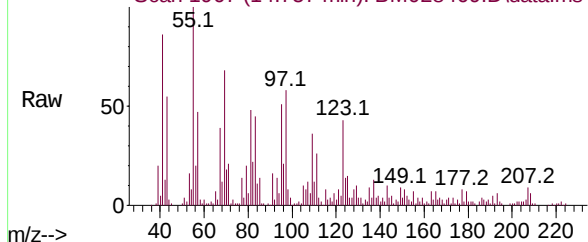
Abundance Scan 1964 (14.739 min): BM028463.D\data.ms (-1952) (-)



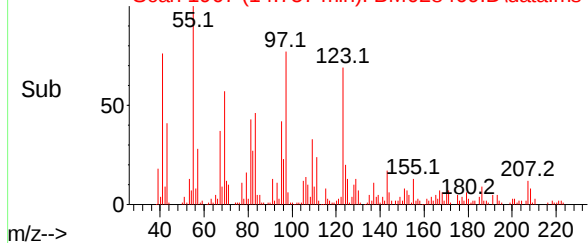
Acenaphthene
Concen: 0.09 ng
RT: 14.757 min Scan# 1967
Delta R.T. 0.018 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Tgt Ion:	154	Resp:	783
Ion	Ratio	Lower	Upper
154	100		
153	180.7	88.3	132.5#
152	253.0	41.4	62.2#

Abundance Scan 1967 (14.757 min): BM028469.D\data.ms



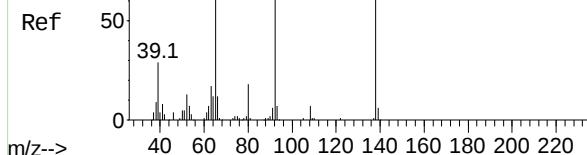
Abundance Scan 1967 (14.757 min): BM028469.D\data.ms (-1913) (-)



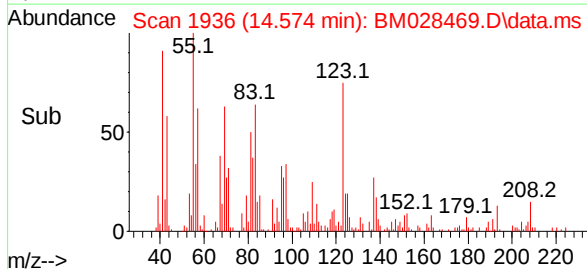
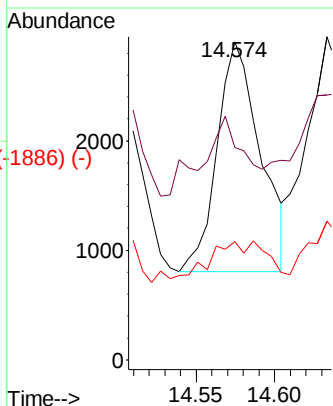
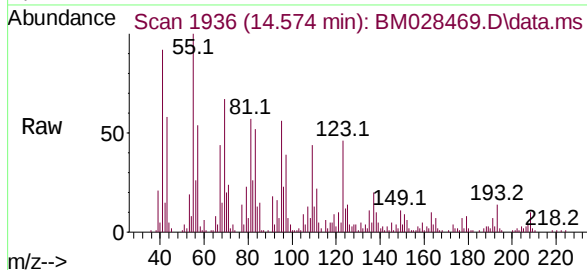
Abundance Scan 1937 (14.580 min): BM028463.D\data.ms (-1950) (-)

3-Nitroaniline
Concen: 1.45 ng
RT: 14.574 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

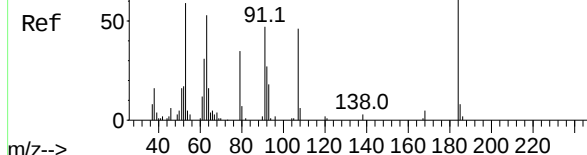


Tgt Ion:	138	Resp:	4011
Ion Ratio	Lower	Upper	
138	100		
108	66.9	8.6	13.0#
92	37.3	102.1	153.1#

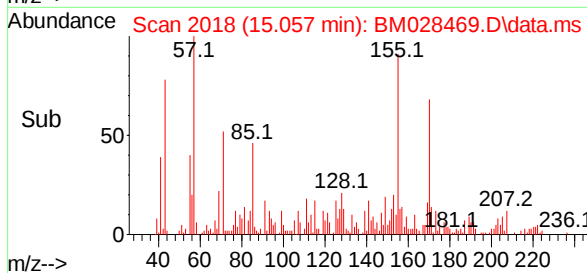
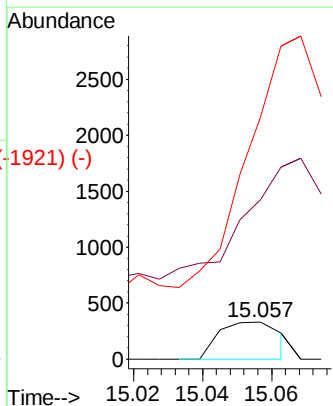
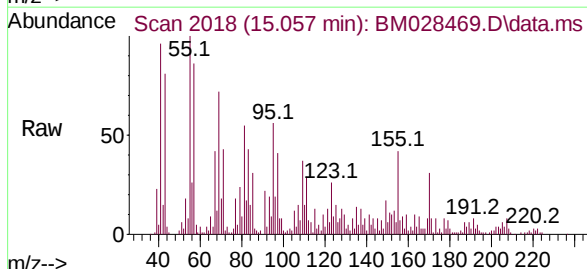


Abundance Scan 1972 (14.786 min): BM028463.D\data.ms (-1950) (-)

2,4-Dinitrophenol
Concen: 0.28 ng
RT: 15.057 min Scan# 2018
Delta R.T. 0.271 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



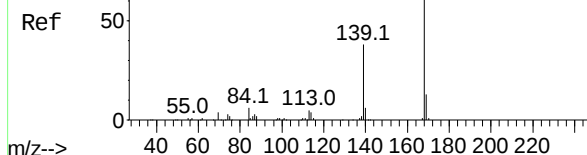
Tgt Ion:	184	Resp:	406
Ion Ratio	Lower	Upper	
184	100		
63	428.2	60.2	90.2#
154	648.3	52.9	79.3#



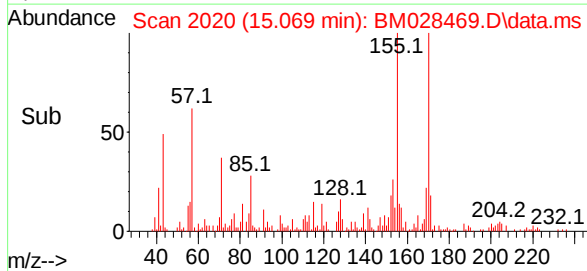
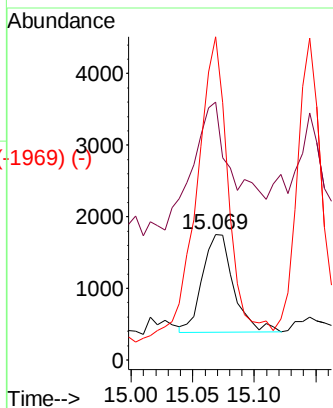
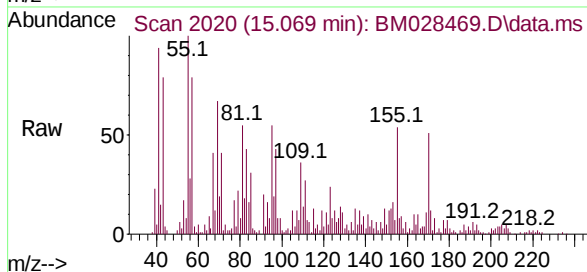
Abundance Scan 2020 (15.068 min): BM028463.D\data.ms (-2055) (-)

Dibenzofuran
Concen: 0.17 ng
RT: 15.069 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

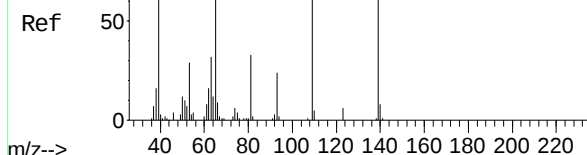


Tgt Ion:	168	Resp:	2393
Ion	Ratio	Lower	Upper
168	100		
139	205.5	30.2	45.4#
169	257.4	10.6	16.0#

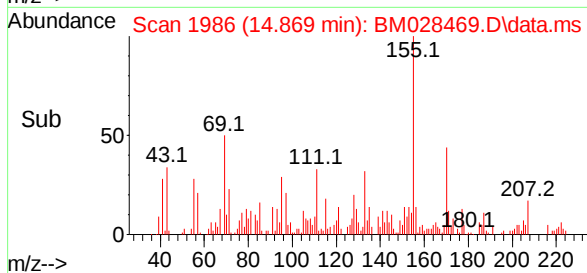
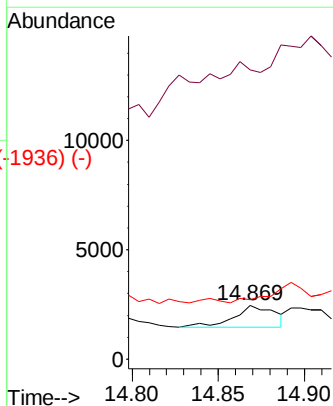
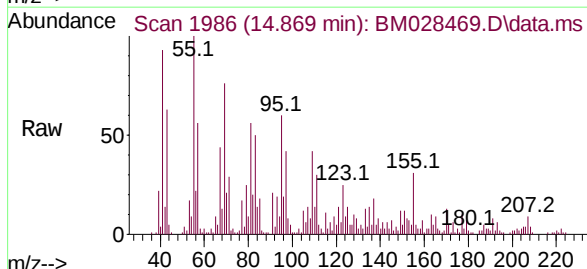


Abundance Scan 1987 (14.874 min): BM028463.D\data.ms (-1950) (-)

4-Nitrophenol
Concen: 0.78 ng
RT: 14.869 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



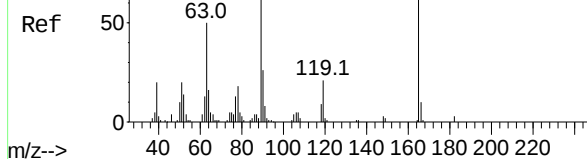
Tgt Ion:	139	Resp:	1694
Ion	Ratio	Lower	Upper
139	100		
109	537.5	77.0	117.0#
65	110.6	103.4	143.4



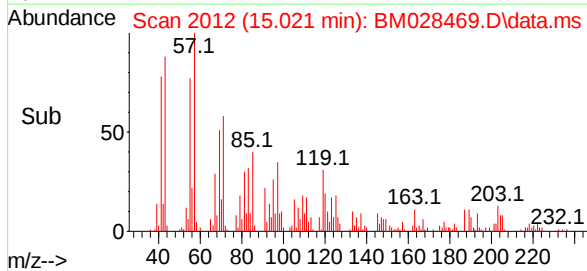
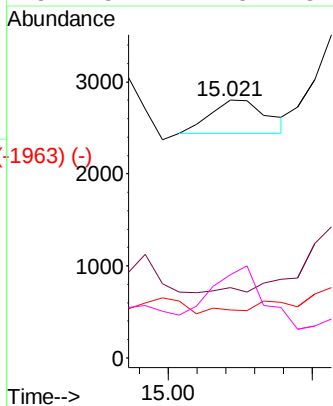
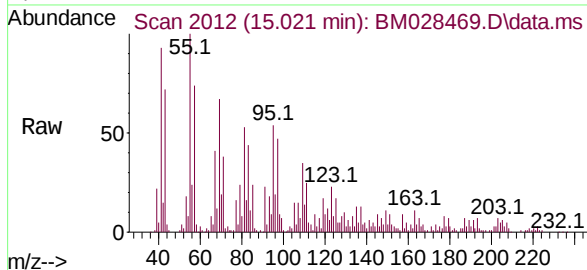
Abundance Scan 2014 (15.033 min): BM028463.D\data.ms (-2053) (-)

2,4-Dinitrotoluene
Concen: 0.15 ng
RT: 15.021 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231

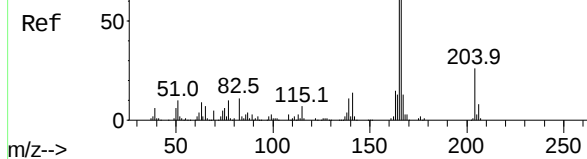


Tgt Ion	Ratio	Lower	Upper
165	100		
63	27.3	38.8	58.2#
89	18.6	62.6	94.0#
182	32.2	2.3	3.5#

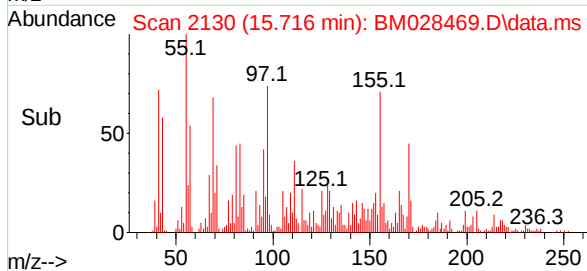
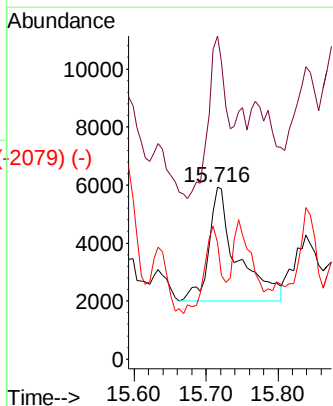
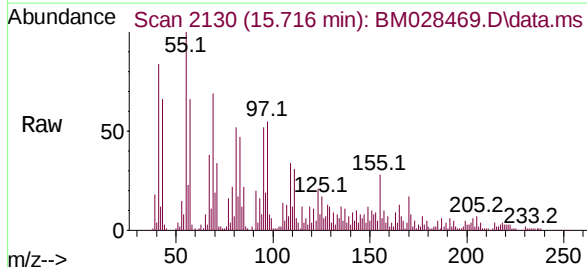


Abundance Scan 2130 (15.715 min): BM028463.D\data.ms (-2153) (-)

Fluorene
Concen: 0.94 ng
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



Tgt Ion	Ratio	Lower	Upper
166	100		
165	187.7	76.2	114.2#
167	67.6	10.7	16.1#



Abundance Scan 2058 (15.292 min): BM028463.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 0.08 ng
RT: 15.292 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

Ref 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

Tgt Ion:232 Resp: 219

Ion Ratio Lower Upper

232	100		
131	2144.3	32.2	48.2#
130	1300.0	1.8	2.8#
166	385.4	24.5	36.7#

Abundance Scan 2058 (15.292 min): BM028469.D\data.ms

Raw 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

Abundance

4000 3000 2000 1000 0

Time--> 15.25 15.30

Abundance Scan 2058 (15.292 min): BM028469.D\data.ms (-2007) (-)

Sub 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

55.1 83.1 111.1 155.1 193.2 222.2

Time--> 15.25 15.30

Abundance Scan 2091 (15.486 min): BM028463.D\data.ms (-2060) (-)

Diethylphthalate
Concen: 0.23 ng
RT: 15.463 min Scan# 2087
Delta R.T. -0.023 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Tgt Ion:149 Resp: 2688

Ion Ratio Lower Upper

149	100		
177	67.3	18.2	27.4#
150	39.4	10.2	15.4#

Abundance Scan 2087 (15.463 min): BM028469.D\data.ms

Raw 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

Abundance

8000 6000 4000 2000 0

Time--> 15.45

Abundance Scan 2087 (15.463 min): BM028469.D\data.ms (-2040) (-)

Sub 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

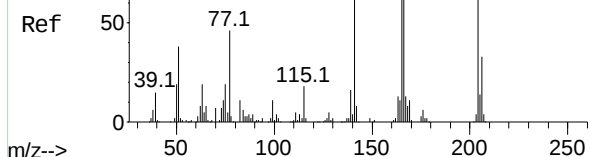
41.1 69.1 96.1 123.1 170.1 207.2 234.2

Time--> 15.45

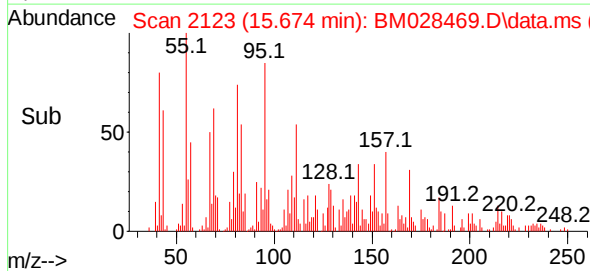
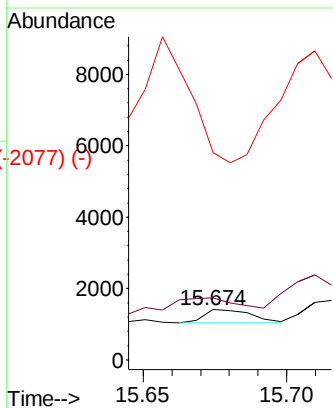
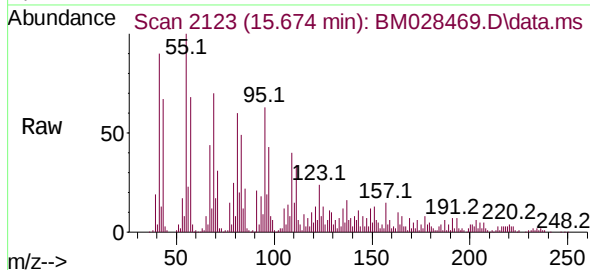
Abundance Scan 2128 (15.704 min): BM028463.D\data.ms (-2128) (-)

4-Chlorophenyl-phenylether
Concen: 0.07 ng
RT: 15.674 min Scan# 2123
Delta R.T. -0.029 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

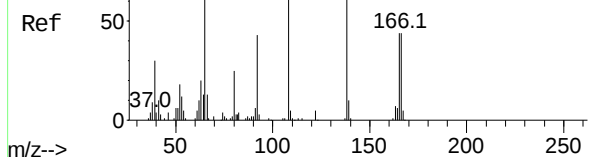


Tgt Ion:	204	Resp:	417
Ion	Ratio	Lower	Upper
204	100		
206	123.4	26.1	39.1#
141	412.2	43.7	65.5#

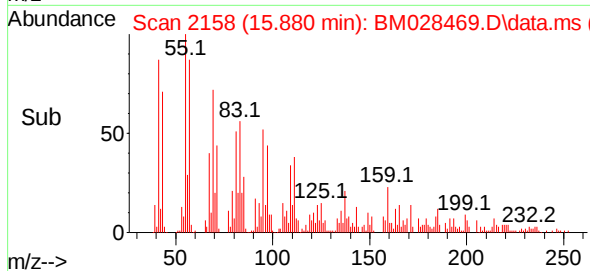
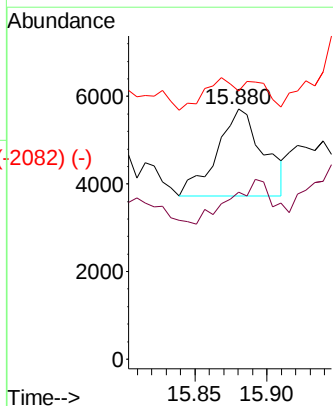
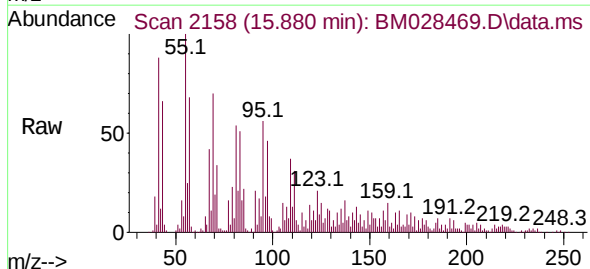


Abundance Scan 2133 (15.733 min): BM028463.D\data.ms (-2133) (-)

4-Nitroaniline
Concen: 1.48 ng
RT: 15.880 min Scan# 2158
Delta R.T. 0.147 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



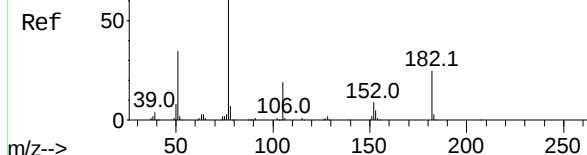
Tgt Ion:	138	Resp:	4473
Ion	Ratio	Lower	Upper
138	100		
92	66.7	35.5	75.5
108	107.3	80.5	120.5



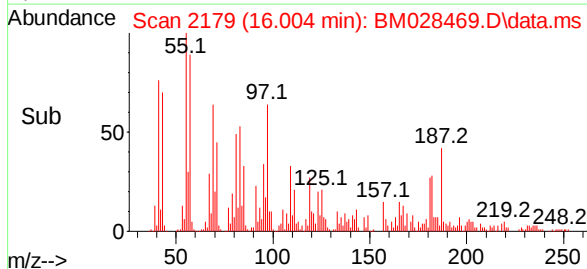
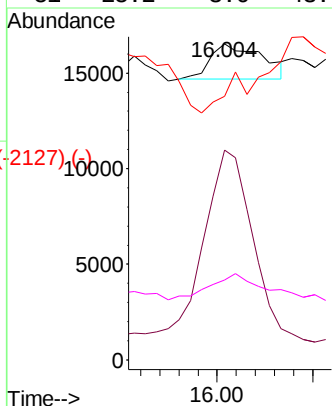
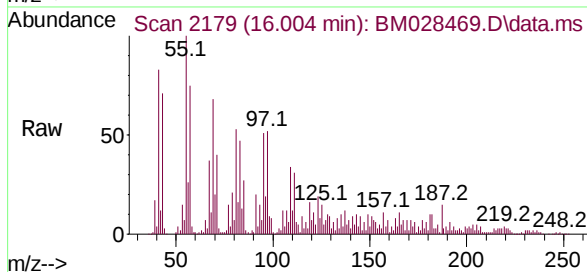
Abundance Scan 2178 (15.998 min): BM028463.D\data.ms (-2#63) (-)

Azobenzene
Concen: 0.31 ng
RT: 16.004 min Scan# 2179
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231



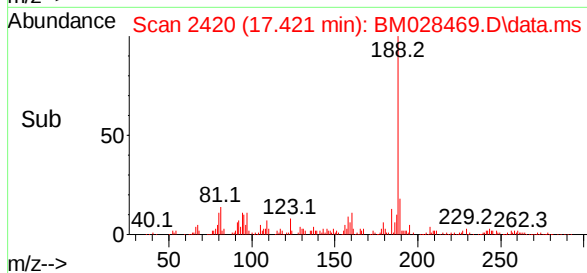
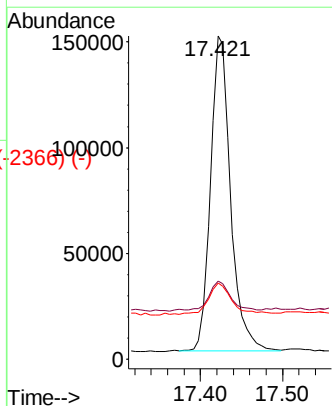
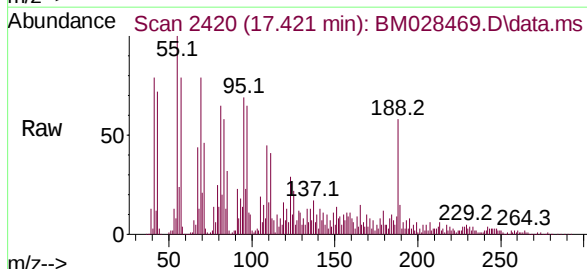
Tgt Ion:	77	Resp:	3430
Ion	Ratio	Lower	Upper
77	100		
182	66.4	5.8	45.8#
105	83.4	0.0	37.2#
51	25.2	3.6	43.6



Abundance Scan 2417 (17.404 min): BM028463.D\data.ms (-2#64) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.421 min Scan# 2420
Delta R.T. 0.018 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

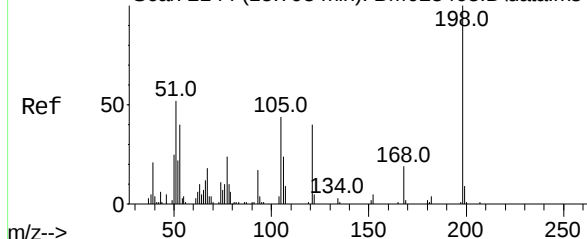
Tgt Ion:	188	Resp:	253578
Ion	Ratio	Lower	Upper
188	100		
94	24.2	6.2	9.4#
80	23.5	7.5	11.3#



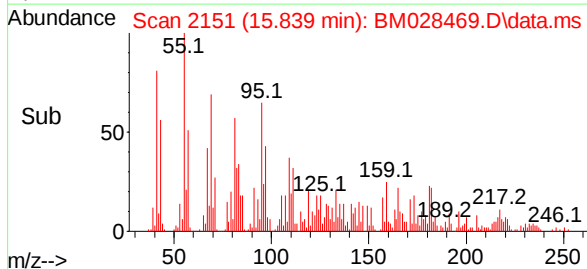
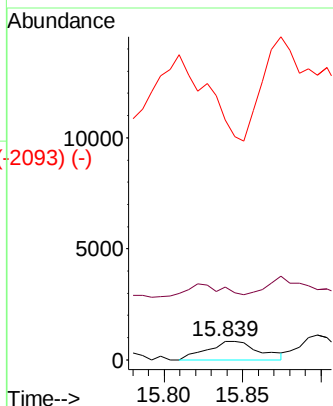
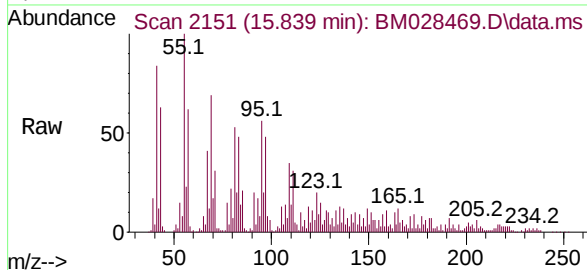
Abundance Scan 2144 (15.798 min): BM028463.D\data.ms (-2144) (-)

4,6-Dinitro-2-methylphenol
Concen: 1.23 ng
RT: 15.839 min Scan# 2151
Delta R.T. 0.041 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

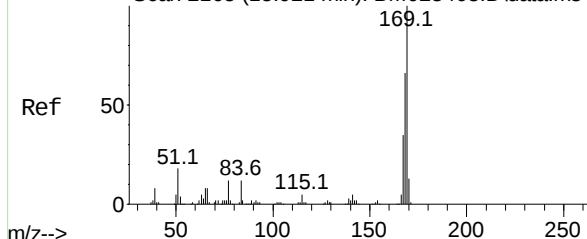


Tgt Ion:	198	Resp:	1933
Ion	Ratio	Lower	Upper
198	100		
51	389.3	13.0	53.0#
105	1279.6	18.7	58.7#

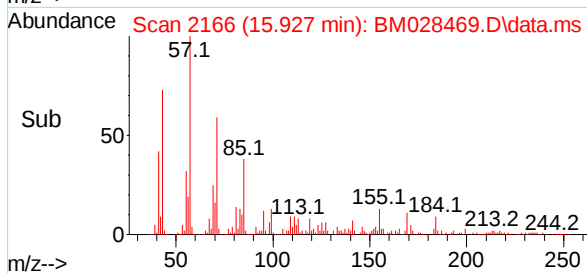
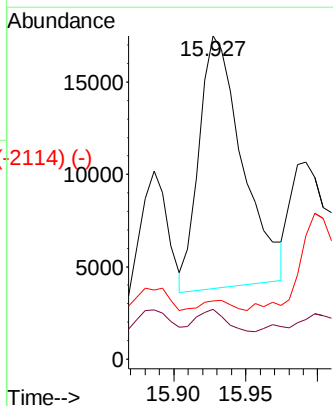
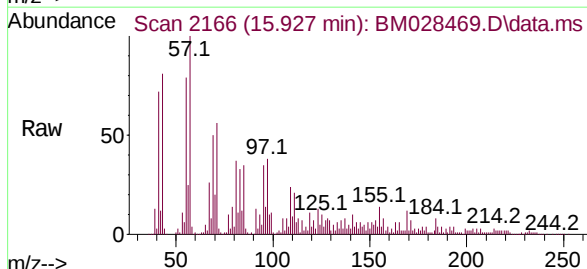


Abundance Scan 2165 (15.921 min): BM028463.D\data.ms (-2165) (-)

n-Nitrosodiphenylamine
Concen: 3.39 ng
RT: 15.927 min Scan# 2166
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



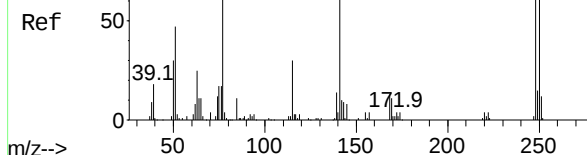
Tgt Ion:	169	Resp:	28780
Ion	Ratio	Lower	Upper
169	100		
168	15.4	53.8	80.8#
167	17.9	29.0	43.4#



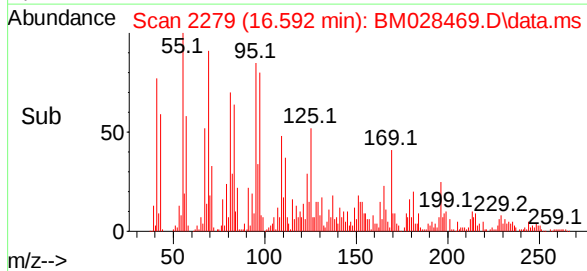
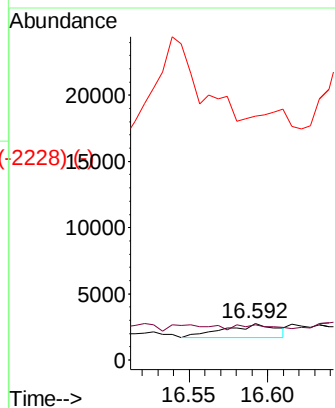
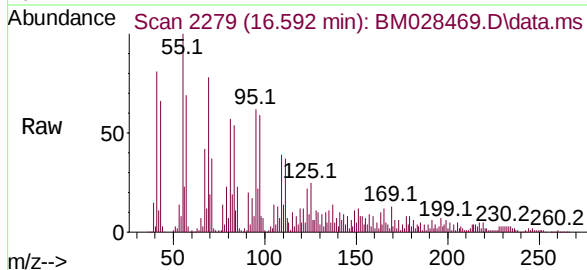
Abundance Scan 2279 (16.592 min): BM028463.D\data.ms (-2279) (-)

4-Bromophenyl-phenylether
Concen: 0.82 ng
RT: 16.592 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231

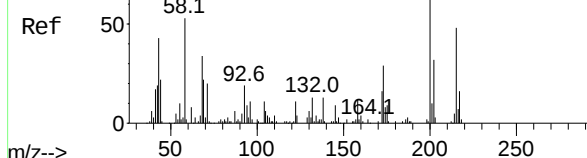


Tgt Ion:	248	Resp:	2453
Ion	Ratio	Lower	Upper
248	100		
250	96.4	79.1	118.7
141	664.6	51.8	77.8#

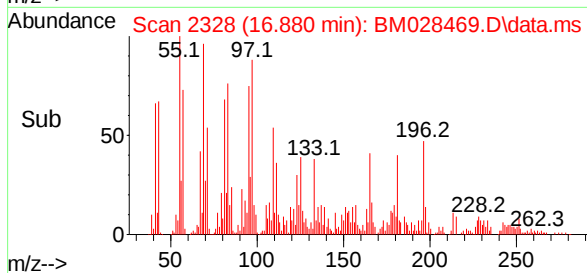
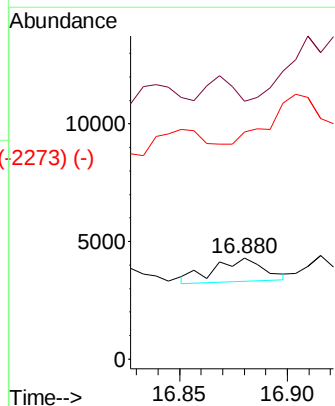
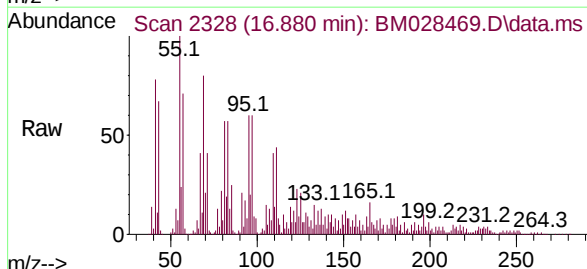


Abundance Scan 2324 (16.857 min): BM028463.D\data.ms (-2324) (-)

Atrazine
Concen: 0.64 ng
RT: 16.880 min Scan# 2328
Delta R.T. 0.024 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



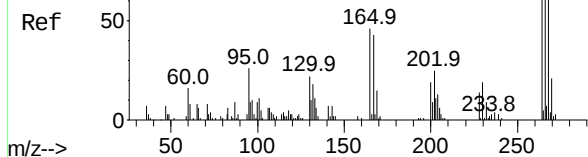
Tgt Ion:	200	Resp:	1613
Ion	Ratio	Lower	Upper
200	100		
173	254.2	4.9	44.9#
215	223.9	29.0	69.0#



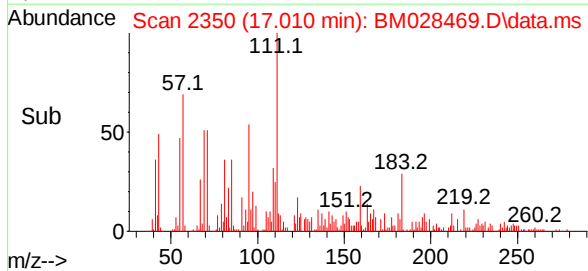
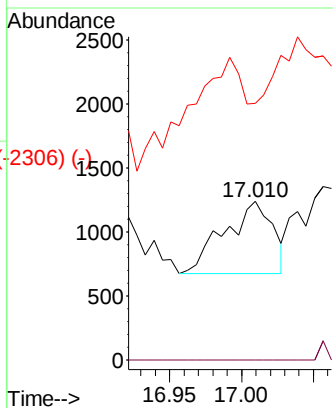
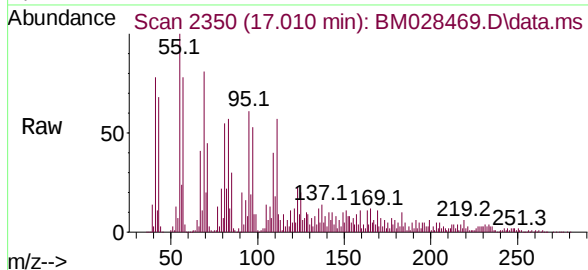
Abundance Scan 2357 (17.051 min): BM028463.D\data.ms (-2357) (-)

Pentachlorophenol
Concen: 0.69 ng
RT: 17.010 min Scan# 2350
Delta R.T. -0.041 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

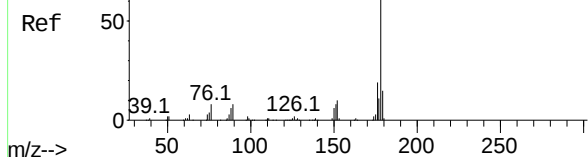


Tgt Ion:	266	Resp:	1317
Ion Ratio	Lower	Upper	
266	100		
268	0.0	49.9	74.9#
264	161.9	50.6	76.0#

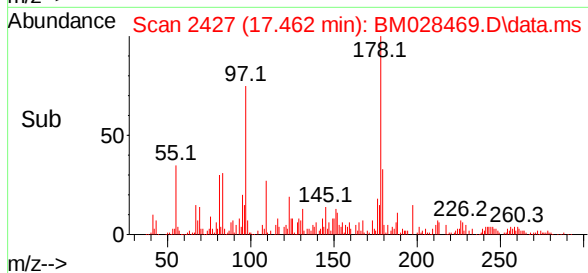
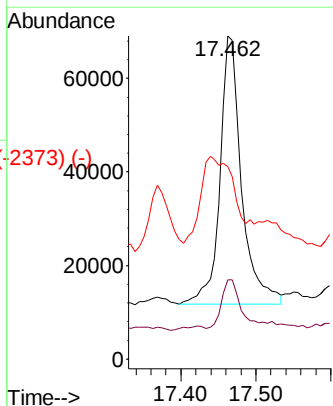
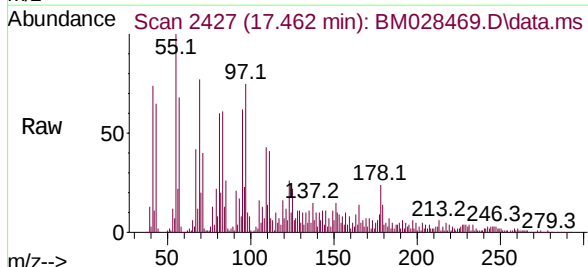


Abundance Scan 2424 (17.445 min): BM028463.D\data.ms (-2424) (-)

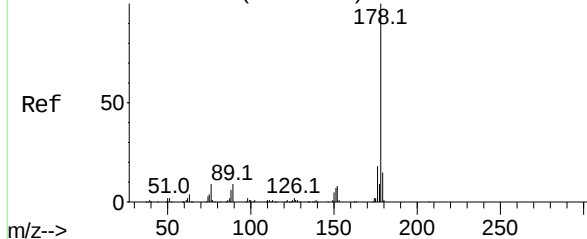
Phenanthrene
Concen: 7.33 ng
RT: 17.462 min Scan# 2427
Delta R.T. 0.018 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



Tgt Ion:	178	Resp:	114273
Ion Ratio	Lower	Upper	
178	100		
176	24.6	15.0	22.6#
179	59.7	12.2	18.4#



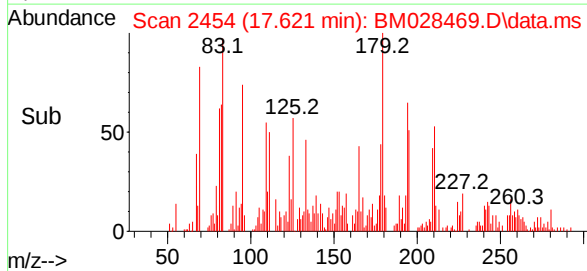
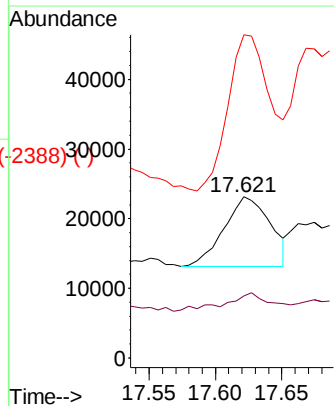
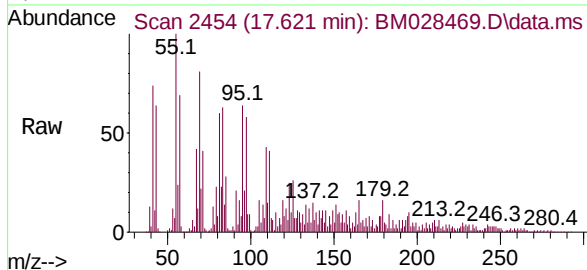
Abundance Scan 2439 (17.533 min): BM028463.D\data.ms (-2432) (-)



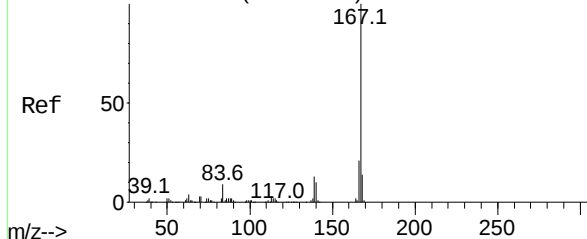
Anthracene
Concen: 1.59 ng
RT: 17.621 min Scan# 2454
Delta R.T. 0.088 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231

Tgt Ion:	178	Resp:	24022
Ion Ratio	Lower	Upper	
178	100		
176	38.6	15.0	22.4#
179	200.6	12.5	18.7#

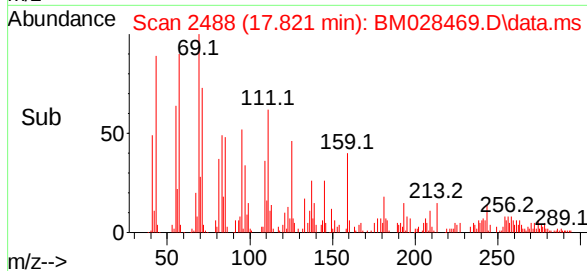
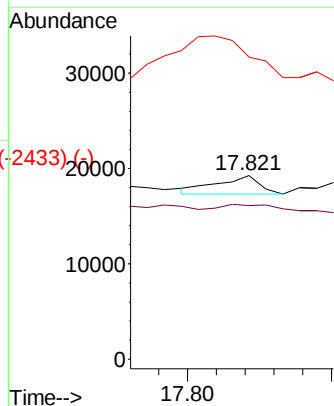
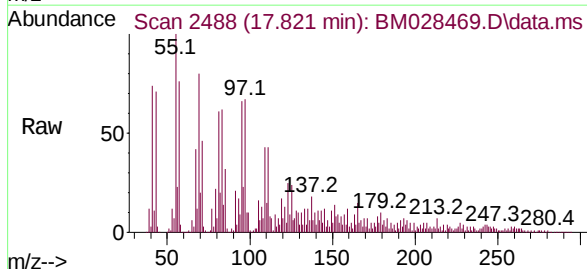


Abundance Scan 2484 (17.798 min): BM028463.D\data.ms (-2472) (-)



Carbazole
Concen: 0.14 ng
RT: 17.821 min Scan# 2488
Delta R.T. 0.024 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Tgt Ion:	167	Resp:	2030
Ion Ratio	Lower	Upper	
167	100		
166	83.5	16.9	25.3#
139	164.3	9.9	14.9#



Abundance Scan 2577 (18.345 min): BM028463.D\data.ms (-2574) (-)

Di-n-butylphthalate

Concen: 2.34 ng

RT: 18.380 min Scan# 2583

Delta R.T. 0.035 min

Lab File: BM028469.D

Acq: 20 Jan 2021 15:53

Tgt Ion:149 Resp: 40162

Ion Ratio Lower Upper

149 100

150 43.1 7.4 11.0#

104 14.9 4.7 7.1#

Instrument :

BNA_M

ClientSampleId :

VNJ-231

Abundance Scan 2583 (18.380 min): BM028469.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2583 (18.380 min): BM028469.D\data.ms (-2526) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2583 (18.380 min): BM028469.D\data.ms (-2526) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2583 (18.380 min): BM028469.D\data.ms (-2526) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance

18.380

40000

30000

20000

10000

0

Time-->

18.30 18.40

Abundance Scan 2762 (19.433 min): BM028463.D\data.ms (-2756) (-)

Fluoranthene

Concen: 1.43 ng

RT: 19.468 min Scan# 2768

Delta R.T. 0.035 min

Lab File: BM028469.D

Acq: 20 Jan 2021 15:53

Tgt Ion:202 Resp: 25096

Ion Ratio Lower Upper

202 100

101 21.1 0.0 28.5

203 70.5 0.0 37.3#

Abundance Scan 2768 (19.468 min): BM028469.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2768 (19.468 min): BM028469.D\data.ms (-2711) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2768 (19.468 min): BM028469.D\data.ms (-2711) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance

19.468

20000

15000

10000

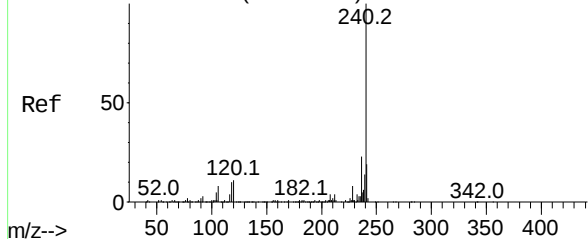
5000

0

Time-->

19.40 19.45 19.50

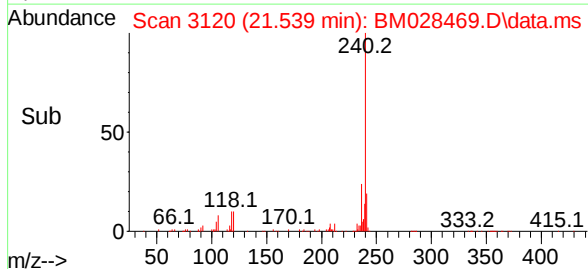
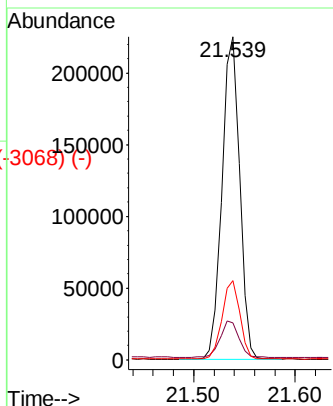
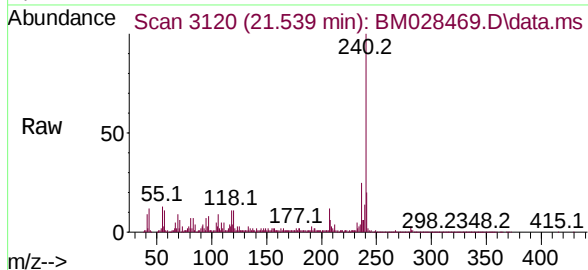
Abundance Scan 3119 (21.533 min): BM028463.D\data.ms (-3119) (-)



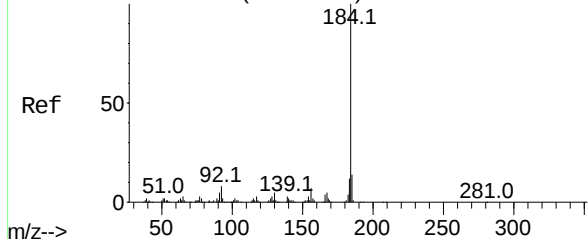
Chrysene-d12
Concen: 20.00 ng
RT: 21.539 min Scan# 3120
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231

Tgt Ion:240 Resp: 272771
Ion Ratio Lower Upper
240 100
120 11.4 6.4 9.6#
236 24.6 20.1 30.1

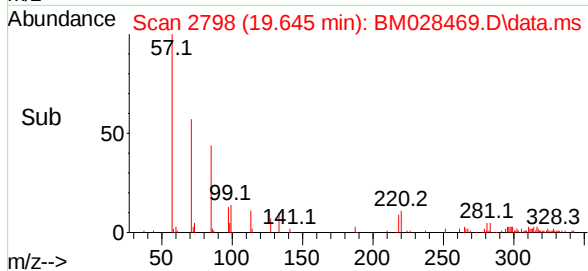
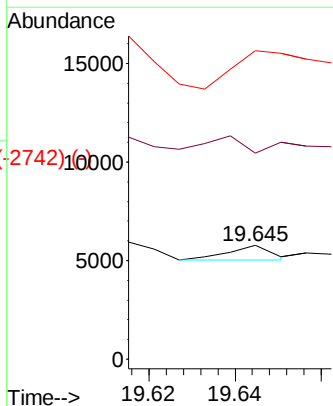
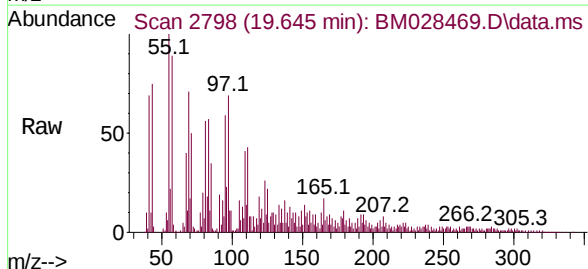


Abundance Scan 2793 (19.615 min): BM028463.D\data.ms (-2793) (-)

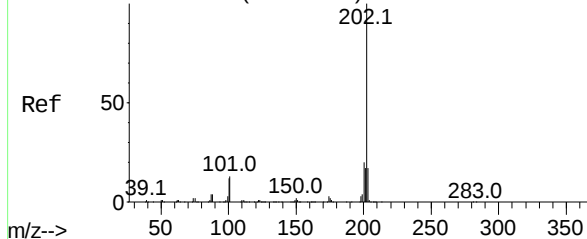


Benzidine
Concen: 0.08 ng
RT: 19.645 min Scan# 2798
Delta R.T. 0.029 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Tgt Ion:184 Resp: 499
Ion Ratio Lower Upper
184 100
185 181.3 11.0 16.6#
183 270.9 9.7 14.5#



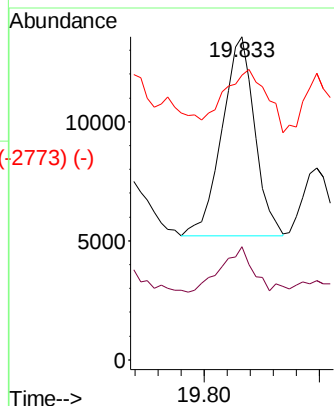
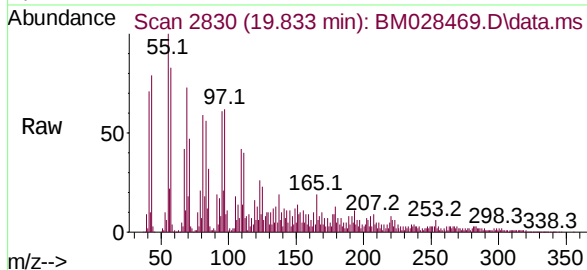
Abundance Scan 2824 (19.798 min): BM028463.D\data.ms (-2870) (-)



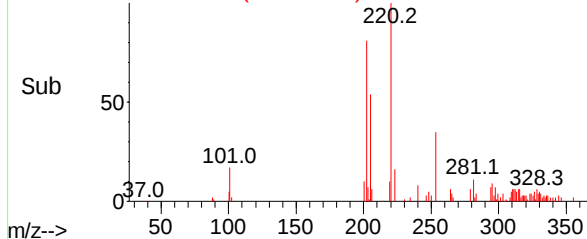
Pyrene
Concen: 0.84 ng
RT: 19.833 min Scan# 2830
Delta R.T. 0.035 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231

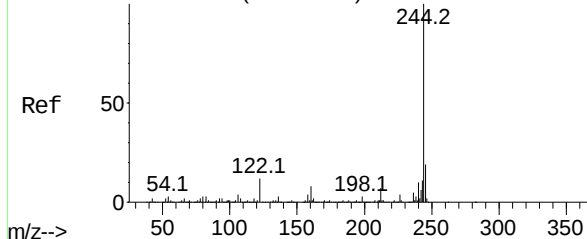
Tgt Ion:	202	Resp:	16493
Ion Ratio	Lower	Upper	
202	100		
200	35.1	16.6	24.8#
203	88.1	13.8	20.6#



Abundance Scan 2830 (19.833 min): BM028469.D\data.ms (-2773) (-)

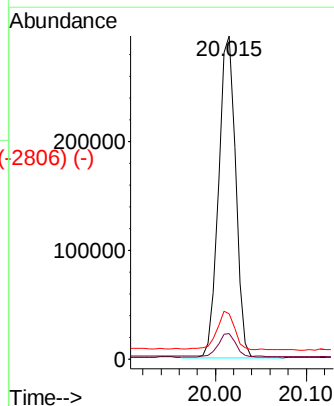
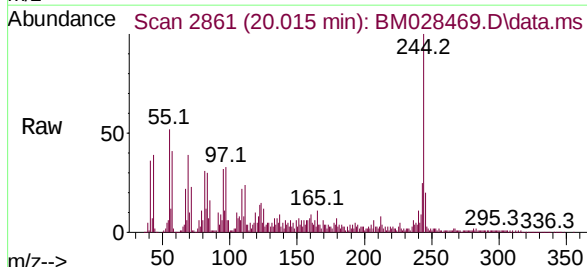


Abundance Scan 2857 (19.992 min): BM028463.D\data.ms (-2870) (-)

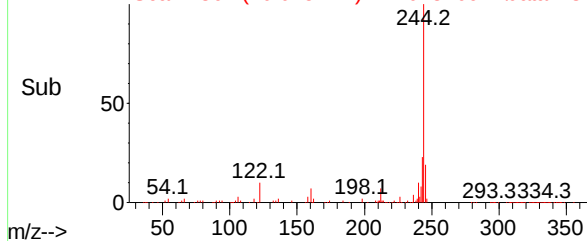


Terphenyl-d14
Concen: 25.57 ng
RT: 20.015 min Scan# 2861
Delta R.T. 0.024 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

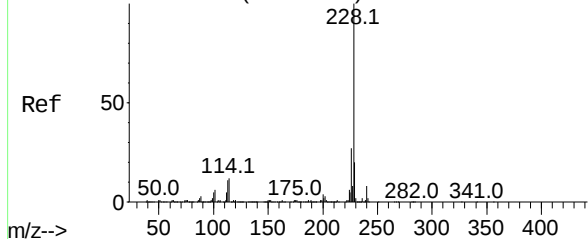
Tgt Ion:	244	Resp:	386192
Ion Ratio	Lower	Upper	
244	100		
212	7.9	5.8	8.8
122	14.1	6.5	9.7#



Abundance Scan 2861 (20.015 min): BM028469.D\data.ms (-2806) (-)



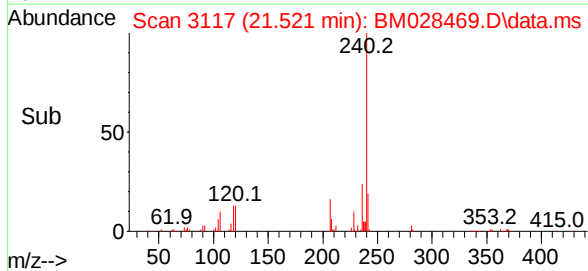
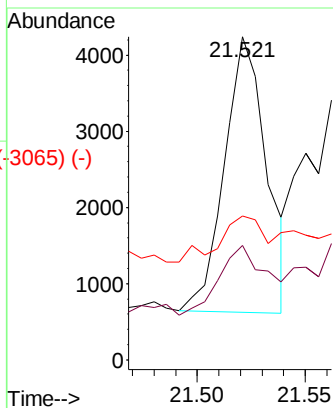
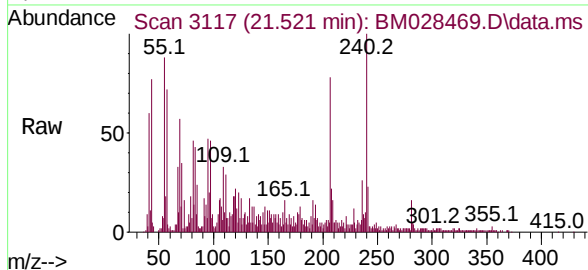
Abundance Scan 3116 (21.515 min): BM028463.D\data.ms (-3064) (-)



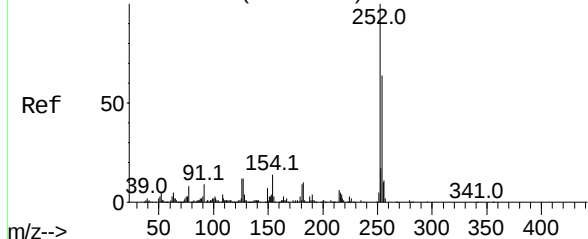
Benzo(a)anthracene
Concen: 0.26 ng
RT: 21.521 min Scan# 3117
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

Tgt Ion:	228	Resp:	4908
Ion Ratio	Lower	Upper	
228	100		
226	35.4	21.1	31.7#
229	44.6	15.7	23.5#

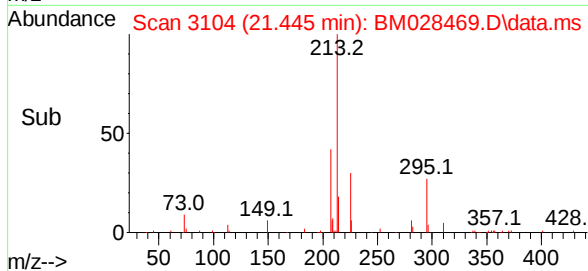
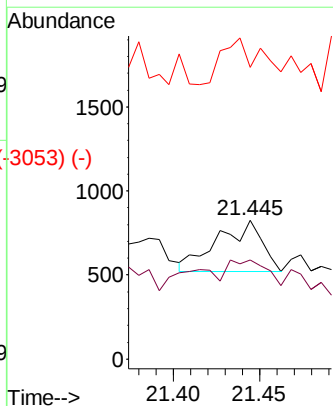
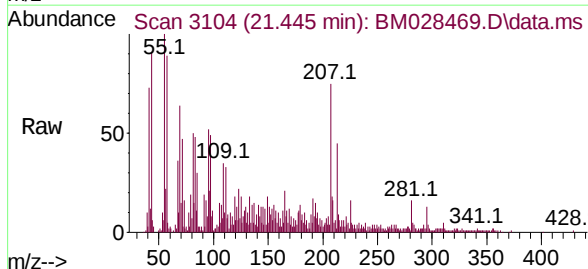


Abundance Scan 3104 (21.445 min): BM028463.D\data.ms (-3062) (-)



3,3'-Dichlorobenzidine
Concen: 0.09 ng
RT: 21.445 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

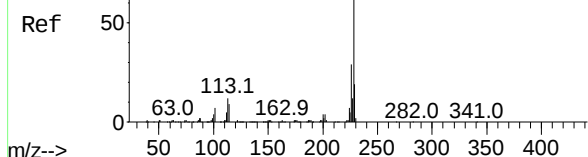
Tgt Ion:	252	Resp:	545
Ion Ratio	Lower	Upper	
252	100		
254	71.2	51.4	77.0
126	210.2	6.8	10.2#



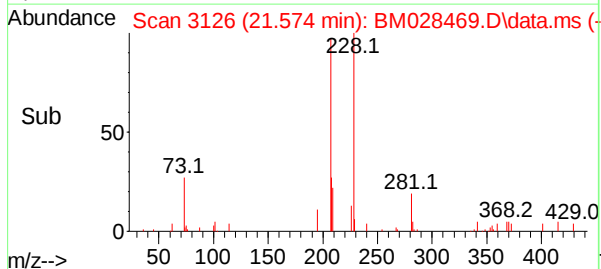
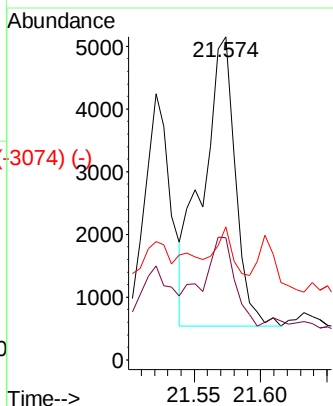
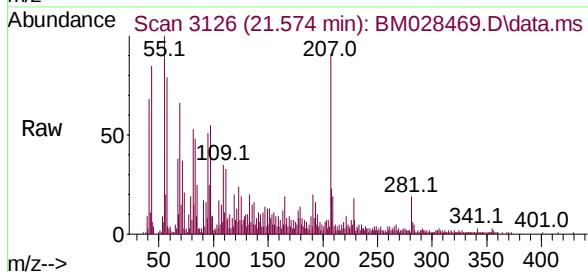
Abundance Scan 3125 (21.568 min): BM028463.D\data.ms (-3125) (-)

Chrysene
Concen: 0.44 ng
RT: 21.574 min Scan# 3126
Delta R.T. 0.006 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231



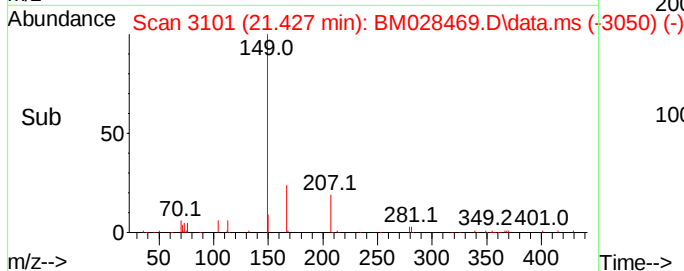
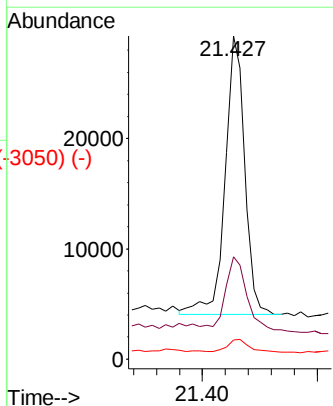
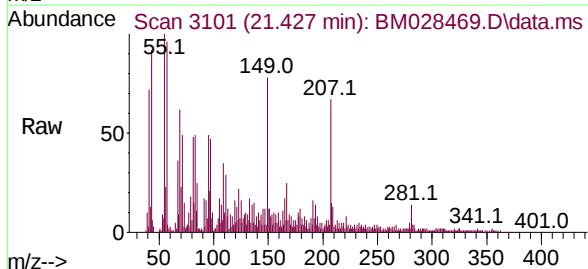
Tgt Ion:	228	Resp:	7925
Ion Ratio	100	Lower	Upper
226	37.7	23.4	35.0#
229	41.2	15.7	23.5#



Abundance Scan 3101 (21.427 min): BM028463.D\data.ms (-3101) (-)

Bis(2-ethylhexyl)phthalate
Concen: 2.46 ng
RT: 21.427 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

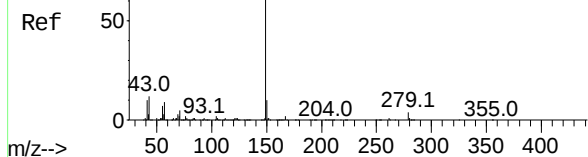
Tgt Ion:	149	Resp:	29989
Ion Ratio	100	Lower	Upper
167	31.6	22.7	34.1
279	5.9	4.0	6.0



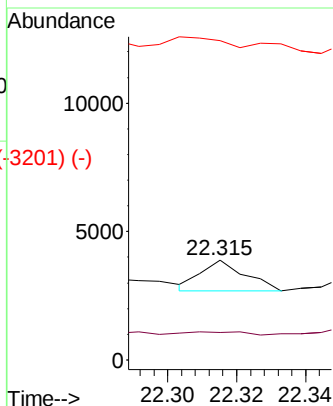
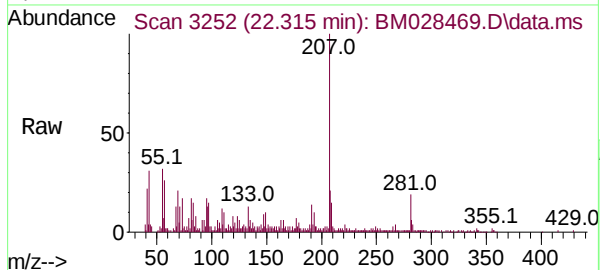
Abundance Scan 3252 (22.315 min): BM028463.D\data.ms (-3245) (-)

Di-n-octyl phthalate
Concen: 0.05 ng
RT: 22.315 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

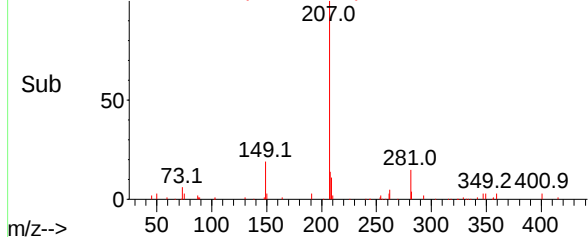
Instrument :
BNA_M
ClientSampled :
VNJ-231



Tgt Ion:	149	Resp:	1047
Ion	Ratio	Lower	Upper
149	100		
167	12.5	1.3	1.9#
43	0.0	5.8	8.6#



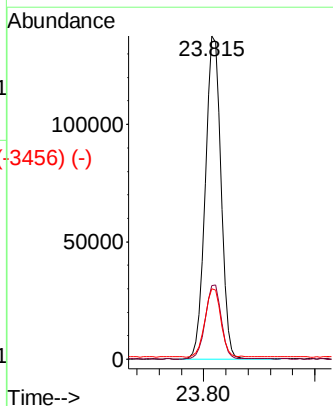
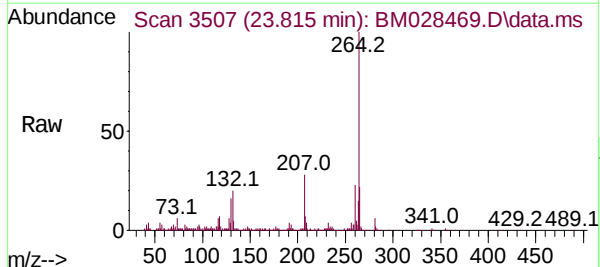
Abundance Scan 3252 (22.315 min): BM028469.D\data.ms (-3201) (-)



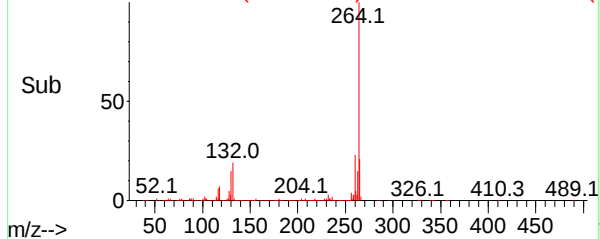
Abundance Scan 3507 (23.815 min): BM028463.D\data.ms (-3486) (-)

Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

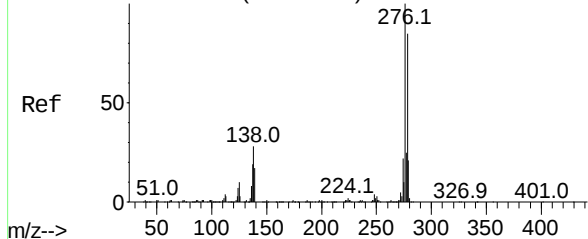
Tgt Ion:	264	Resp:	266170
Ion	Ratio	Lower	Upper
264	100		
260	22.9	19.0	28.4
265	21.8	17.7	26.5



Abundance Scan 3507 (23.815 min): BM028469.D\data.ms (-3456) (-)



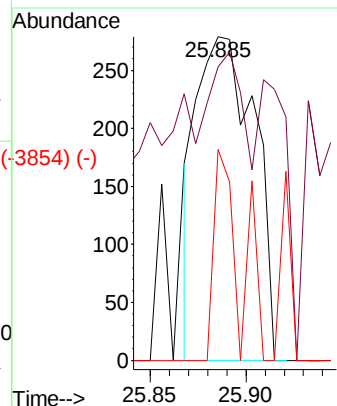
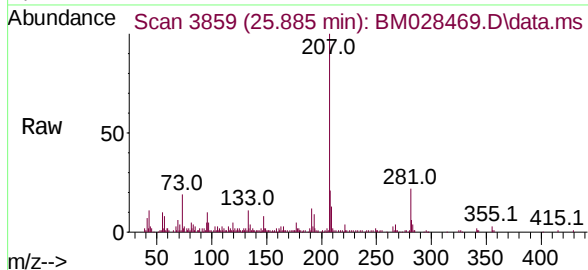
Abundance Scan 3905 (26.156 min): BM028463.D\data.ms (-3887) (-)



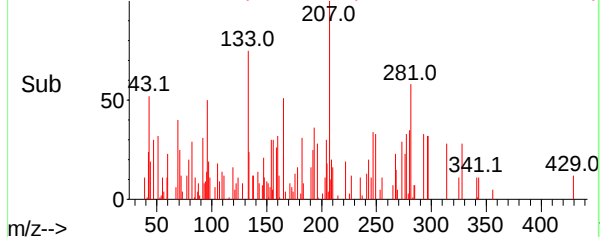
Indeno(1,2,3-cd)pyrene
Concen: 0.03 ng
RT: 25.885 min Scan# 3859
Delta R.T. -0.271 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampled :
VNJ-231

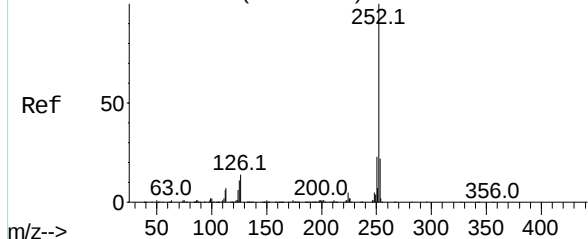
Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.0	14.2	21.4
277	29.6	19.8	29.8



Abundance Scan 3859 (25.885 min): BM028469.D\data.ms (-3854) (-)

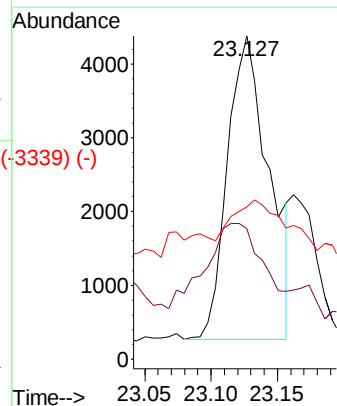
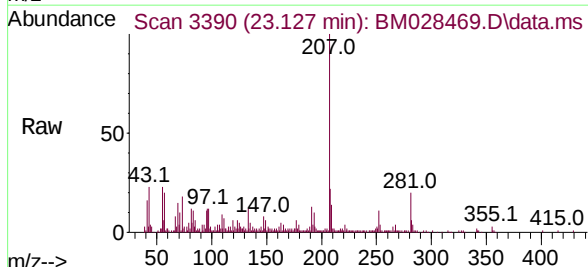


Abundance Scan 3390 (23.127 min): BM028463.D\data.ms (-3886) (-)

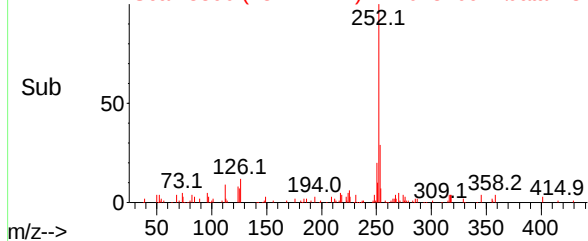


Benzo(b)fluoranthene
Concen: 0.49 ng
RT: 23.127 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

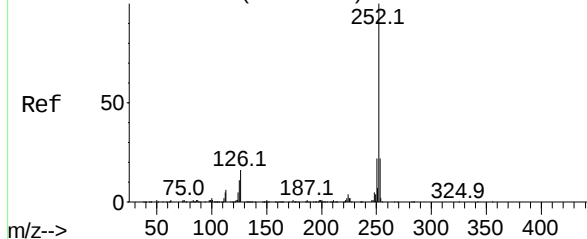
Tgt Ion	Ratio	Lower	Upper
252	100		
253	40.4	17.4	26.0#
125	47.2	5.7	8.5#



Abundance Scan 3390 (23.127 min): BM028469.D\data.ms (-3339) (-)



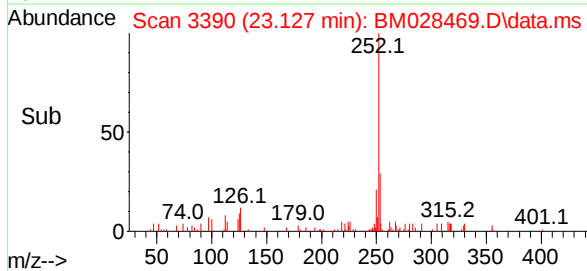
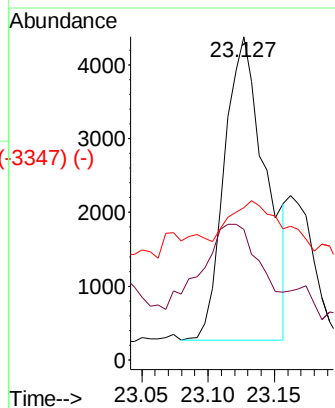
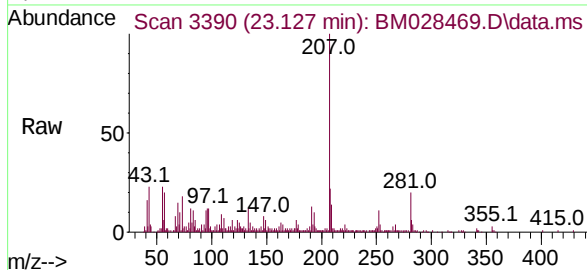
Abundance Scan 3398 (23.174 min): BM028463.D\data.ms (-3398) (-)



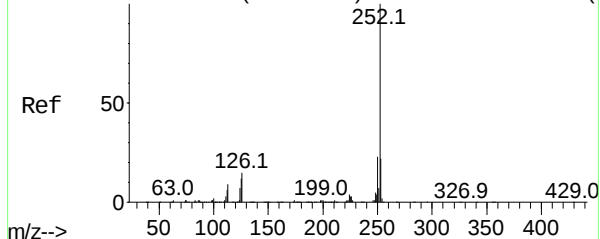
Benzo(k)fluoranthene
Concen: 0.51 ng
RT: 23.127 min Scan# 3390
Delta R.T. -0.047 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

Instrument :
BNA_M
ClientSampleId :
VNJ-231

Tgt Ion	Ratio	Lower	Upper
252	100		
253	40.4	17.4	26.0#
125	47.2	5.6	8.4#

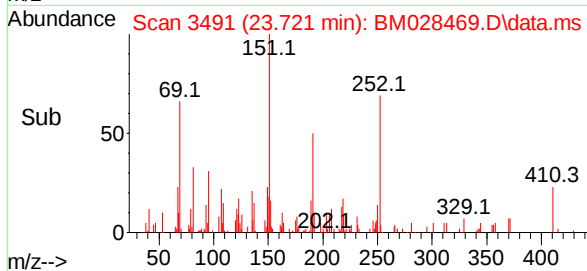
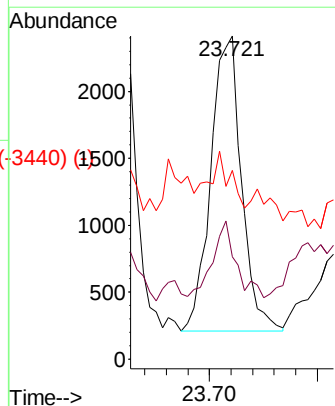
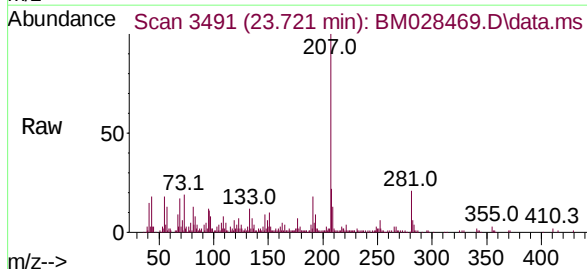


Abundance Scan 3491 (23.721 min): BM028463.D\data.ms (-3491) (-)



Benzo(a)pyrene
Concen: 0.26 ng
RT: 23.721 min Scan# 3491
Delta R.T. 0.000 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

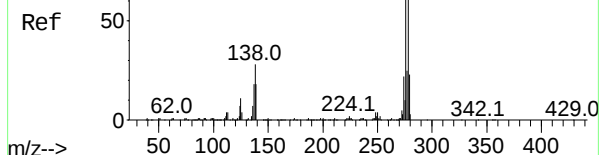
Tgt Ion	Ratio	Lower	Upper
252	100		
253	31.8	17.4	26.2#
125	58.5	6.6	9.8#



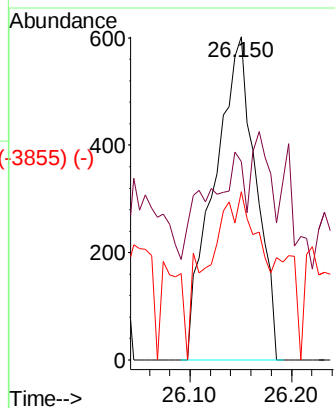
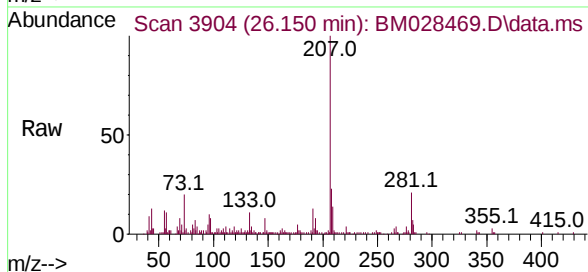
Abundance Scan 3906 (26.162 min): BM028463.D\data.ms (-3893) (-)

Dibenzo(a,h)anthracene
Concen: 0.10 ng
RT: 26.150 min Scan# 3904
Delta R.T. -0.012 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53

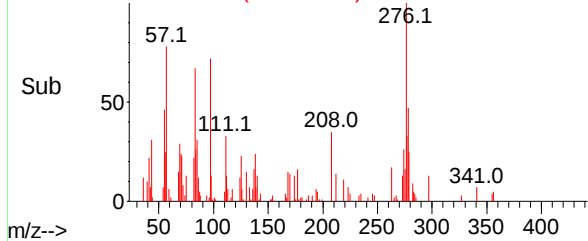
Instrument :
BNA_M
ClientSampleId :
VNJ-231



Tgt Ion	Ratio	Lower	Upper
278	100		
139	61.3	9.0	13.6#
279	52.0	19.0	28.4#

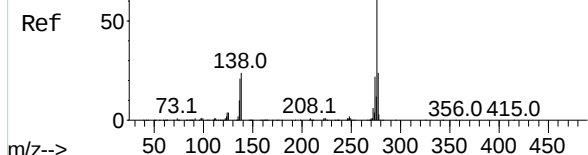


Abundance Scan 3904 (26.150 min): BM028469.D\data.ms (-3855) (-)

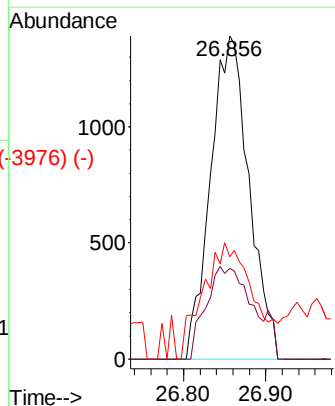
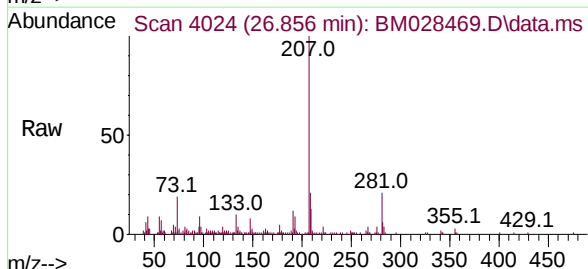


Abundance Scan 4027 (26.874 min): BM028463.D\data.ms (-4092) (-)

Benzo(g,h,i)perylene
Concen: 0.28 ng
RT: 26.856 min Scan# 4024
Delta R.T. -0.018 min
Lab File: BM028469.D
Acq: 20 Jan 2021 15:53



Tgt Ion	Ratio	Lower	Upper
276	100		
277	28.1	18.6	28.0#
138	31.6	12.2	18.2#



Abundance Scan 4024 (26.856 min): BM028469.D\data.ms (-3976) (-)

