

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061121\
 Data File : BM030401.D
 Acq On : 11 Jun 2021 12:55
 Operator : CG/JU
 Sample : PB136995BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 11 14:11:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 14:10:50 2021
 Response via : Initial Calibration

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

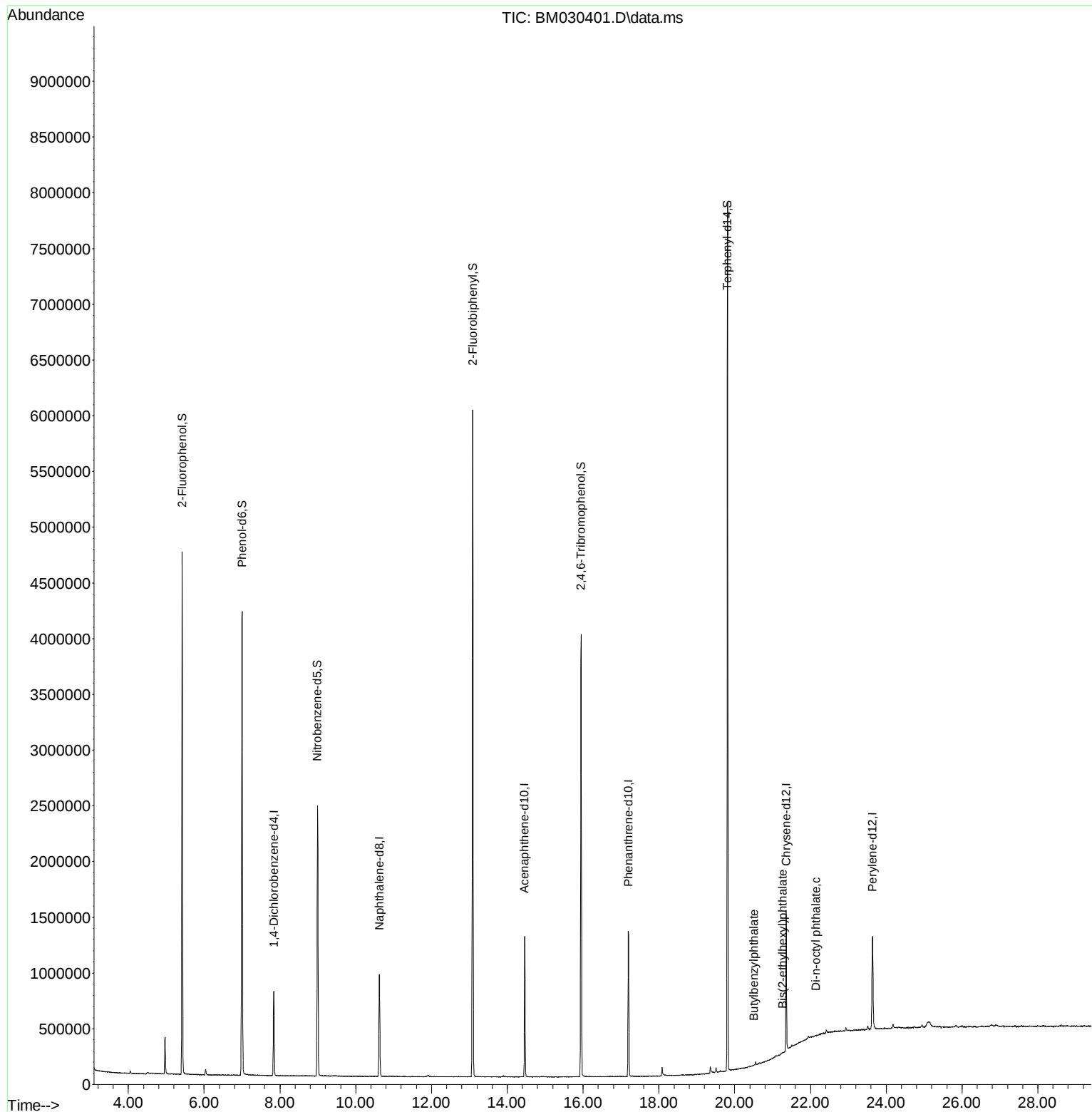
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	207048	20.000	ng	0.00
21) Naphthalene-d8	10.627	136	774677	20.000	ng	0.00
39) Acenaphthene-d10	14.457	164	445334	20.000	ng	0.00
64) Phenanthrene-d10	17.192	188	794643	20.000	ng	0.00
76) Chrysene-d12	21.356	240	604509	20.000	ng	0.00
86) Perylene-d12	23.638	264	609484	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	1891572	148.519	ng	0.00
7) Phenol-d6	7.004	99	2353729	127.660	ng	0.00
23) Nitrobenzene-d5	8.992	82	1380909	86.842	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	671054	119.851	ng	0.00
45) 2-Fluorobiphenyl	13.086	172	3072687	90.736	ng	0.00
79) Terphenyl-d14	19.809	244	3285825	95.472	ng	0.00
Target Compounds						
80) Butylbenzylphthalate	20.503	149	275	4.319	ng	# 54
84) Bis(2-ethylhexyl)phtha...	21.268	149	1474	4.322	ng	# 79
85) Di-n-octyl phthalate	22.144	149	315	4.172	ng	# 51

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

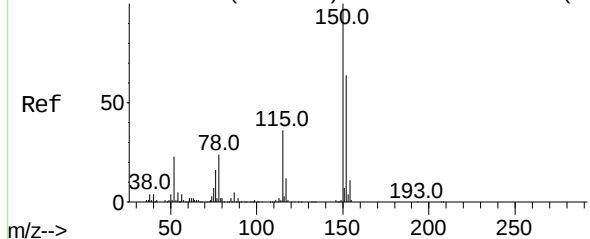
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061121\
Data File : BM030401.D
Acq On : 11 Jun 2021 12:55
Operator : CG/JU
Sample : PB136995BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 11 14:11:01 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 11 14:10:50 2021
Response via : Initial Calibration



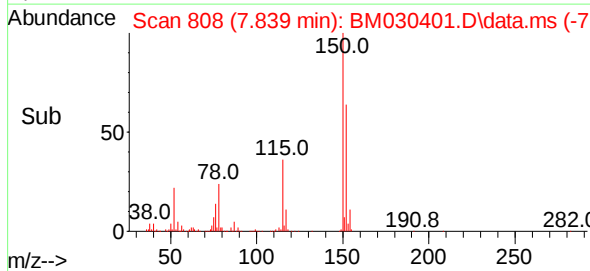
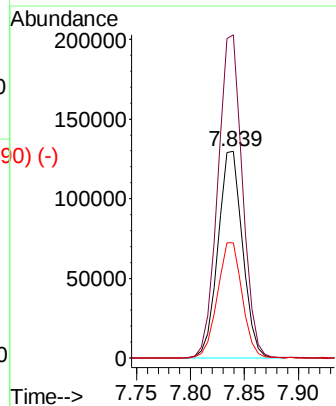
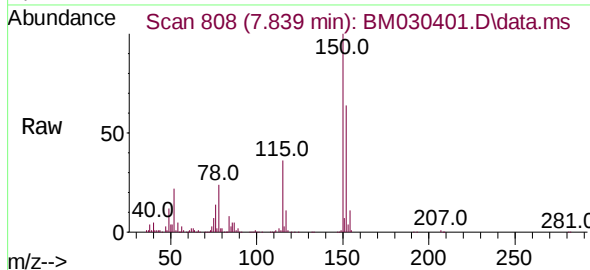
Abundance Scan 810 (7.851 min): BM030326.D\data.ms (-802#4)



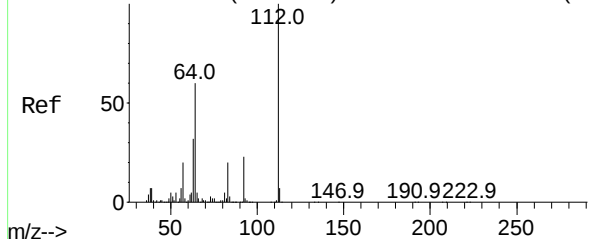
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.839 min Scan# 808
Delta R.T. 0.005 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

Instrument :
BNA_M
ClientSampled :

Tgt Ion:	152	Resp:	207048
Ion	Ratio	Lower	Upper
152	100		
150	156.2	125.9	188.9
115	55.6	44.6	67.0

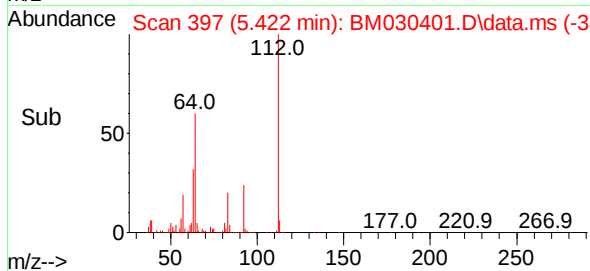
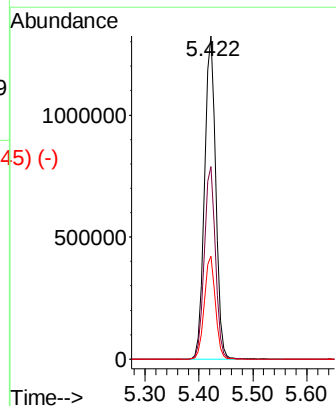
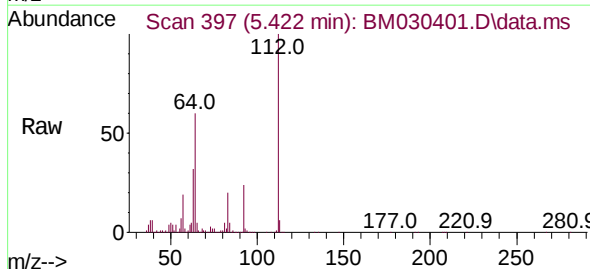


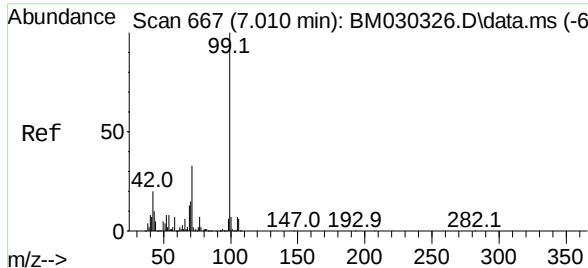
Abundance Scan 398 (5.428 min): BM030326.D\data.ms (-390#5)



2-Fluorophenol
Concen: 148.519 ng
RT: 5.422 min Scan# 397
Delta R.T. 0.006 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

Tgt Ion:	112	Resp:	1891572
Ion	Ratio	Lower	Upper
112	100		
64	59.6	47.1	70.7
63	31.8	27.3	40.9

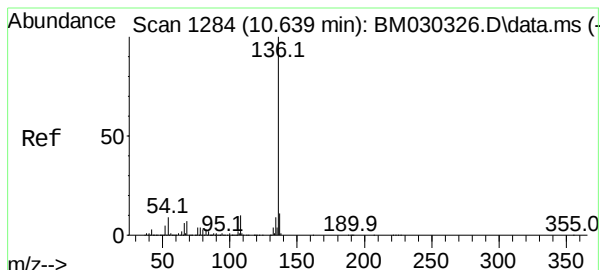
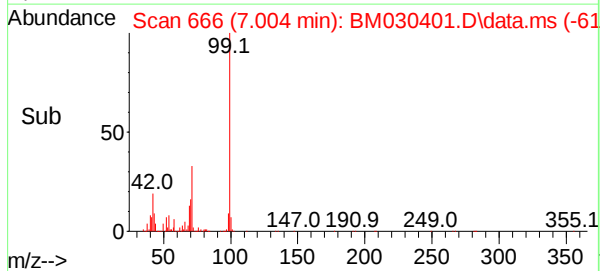
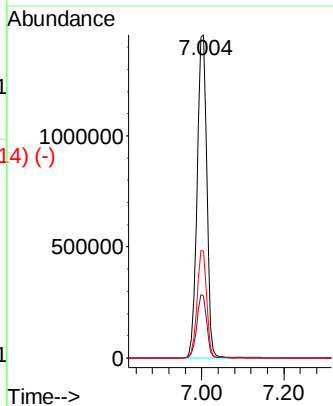
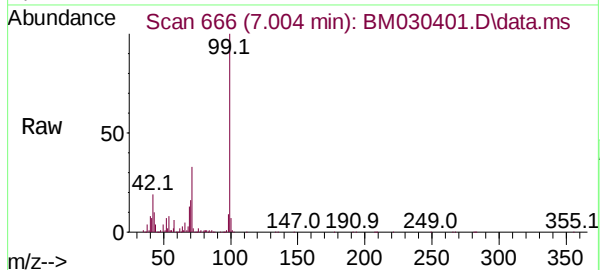




Phenol-d6
 Concen: 127.660 ng
 RT: 7.004 min Scan# 666
 Delta R.T. 0.006 min
 Lab File: BM030401.D
 Acq: 11 Jun 2021 12:55

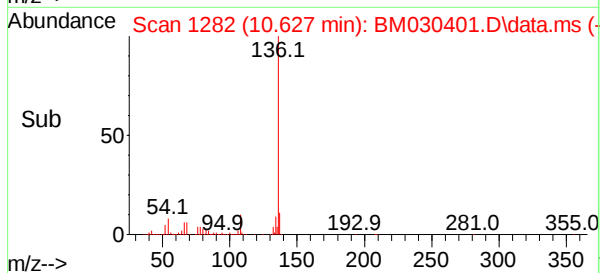
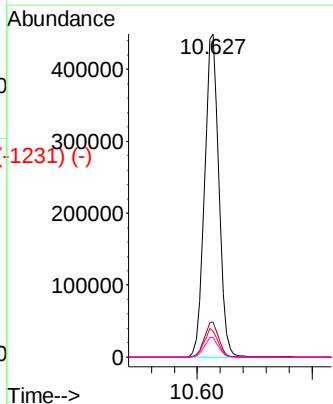
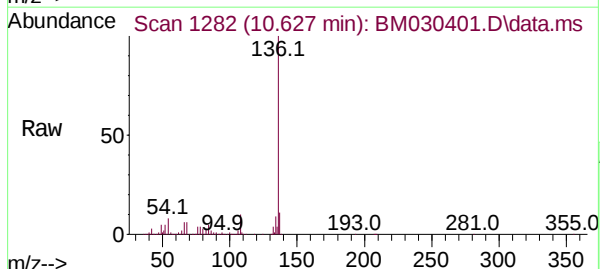
Instrument :
 BNA_M
 ClientSampled :

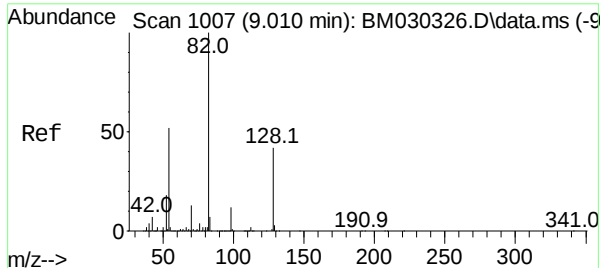
Tgt Ion:	99	Resp:	2353729
Ion	Ratio	Lower	Upper
99	100		
42	19.2	18.0	27.0
71	33.1	30.9	46.3



Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.627 min Scan# 1282
 Delta R.T. -0.000 min
 Lab File: BM030401.D
 Acq: 11 Jun 2021 12:55

Tgt Ion:	136	Resp:	774677
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.4	12.6
54	8.2	5.5	8.3
68	6.1	4.2	6.2

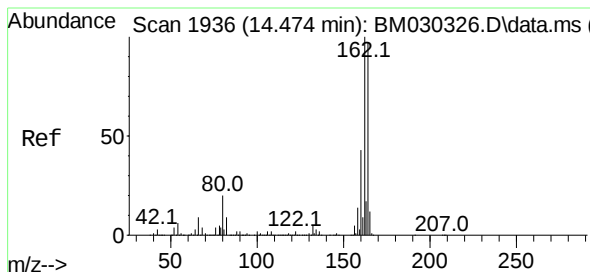
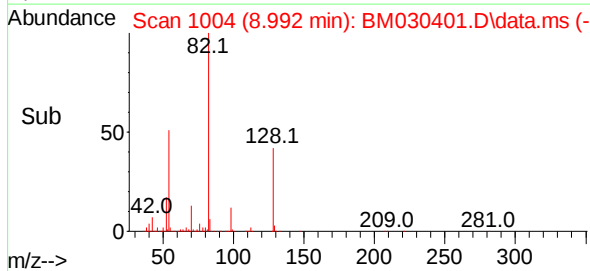
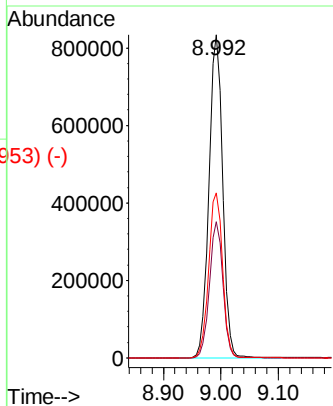
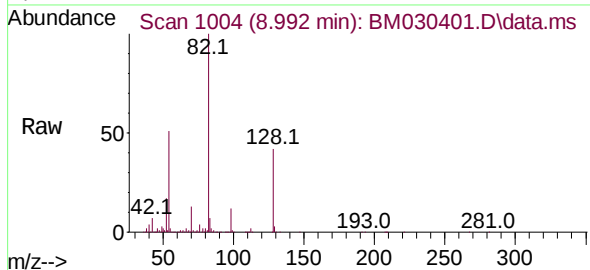




Nitrobenzene-d5
 Concen: 86.842 ng
 RT: 8.992 min Scan# 1004
 Delta R.T. -0.000 min
 Lab File: BM030401.D
 Acq: 11 Jun 2021 12:55

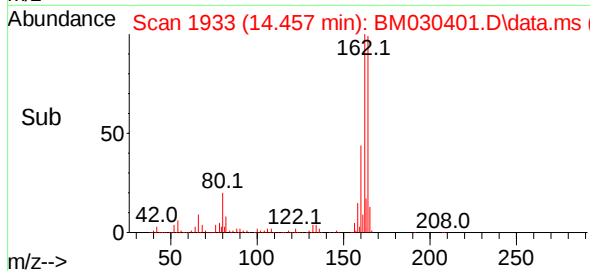
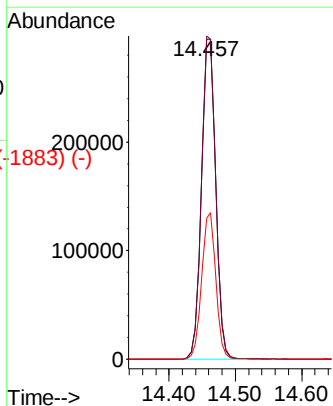
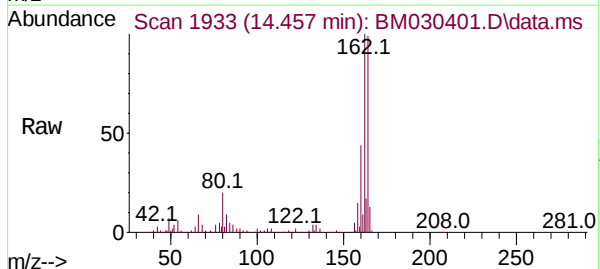
Instrument :
 BNA_M
 ClientSampled :

Tgt Ion: 82 Resp: 1380909
 Ion Ratio Lower Upper
 82 100
 128 42.2 31.1 46.7
 54 51.1 37.3 55.9



Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.457 min Scan# 1933
 Delta R.T. -0.006 min
 Lab File: BM030401.D
 Acq: 11 Jun 2021 12:55

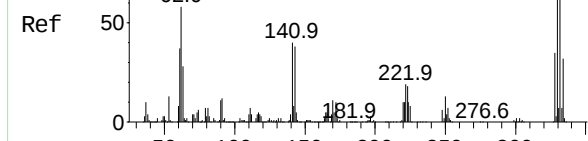
Tgt Ion:164 Resp: 445334
 Ion Ratio Lower Upper
 164 100
 162 101.0 83.4 125.0
 160 44.0 37.2 55.8



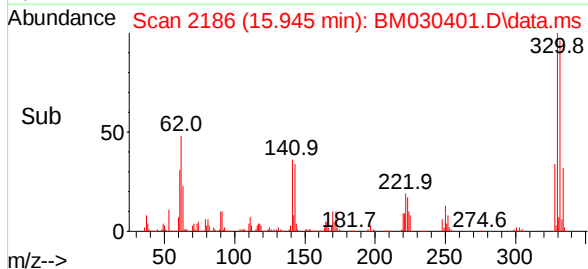
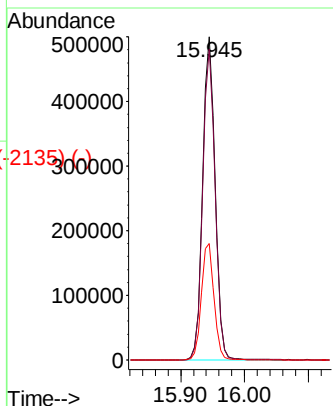
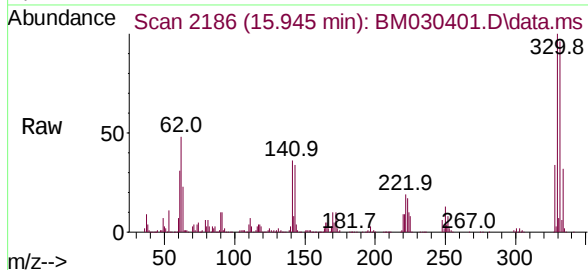
Abundance Scan 2188 (15.957 min): BM030326.D\data.ms (-2182) (-)

2,4,6-Tribromophenol
Concen: 119.851 ng
RT: 15.945 min Scan# 2186
Delta R.T. -0.000 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

Instrument :
BNA_M
ClientSampled :

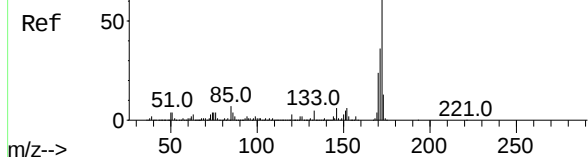


Tgt Ion:	330	Resp:	671054
Ion	Ratio	Lower	Upper
330	100		
332	96.1	77.0	115.4
141	36.6	30.2	45.2

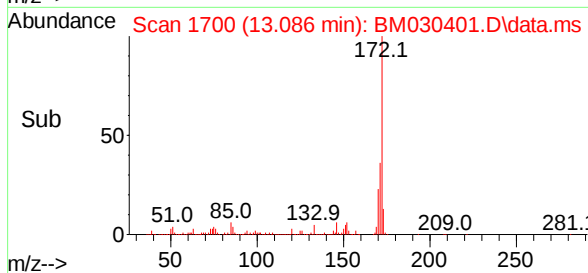
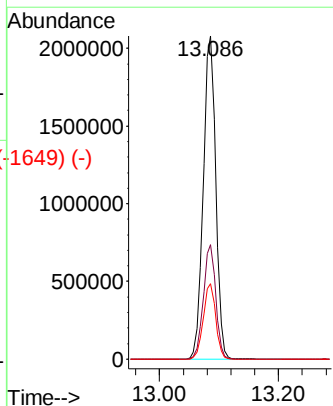
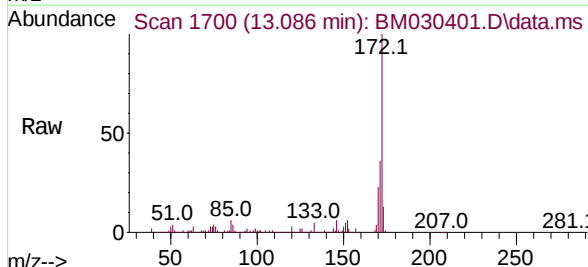


Abundance Scan 1702 (13.098 min): BM030326.D\data.ms (-1645) (-)

2-Fluorobiphenyl
Concen: 90.736 ng
RT: 13.086 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55



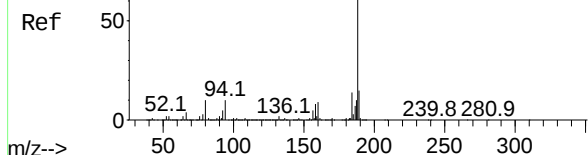
Tgt Ion:	172	Resp:	3072687
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.6	43.0
170	23.4	18.4	27.6



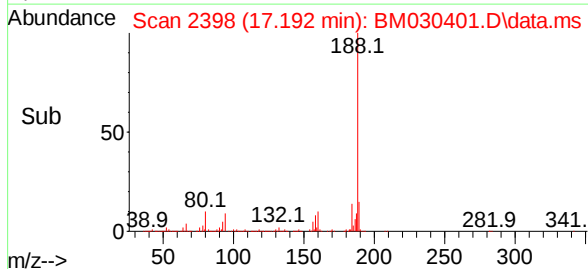
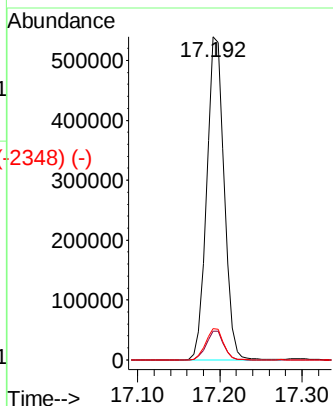
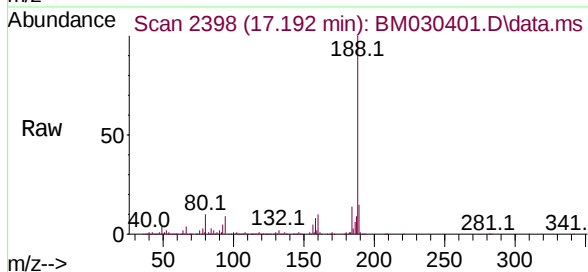
Abundance Scan 2401 (17.209 min): BM030326.D\data.ms (-2348) (-)

Phenanthrene-d10
Concen: 20.000 ng
RT: 17.192 min Scan# 2398
Delta R.T. -0.006 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

Instrument :
BNA_M
ClientSampled :

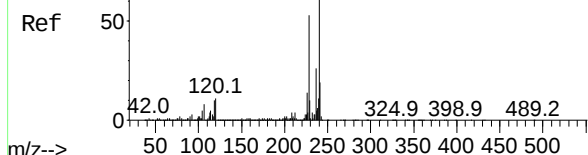


Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.9	6.0	9.0
80	9.8	6.6	9.8

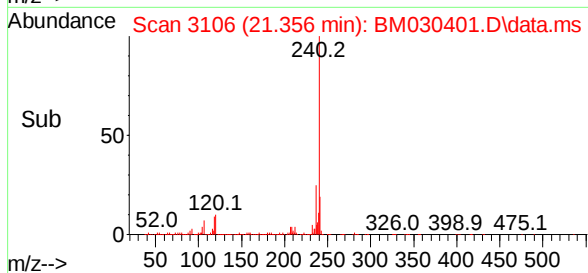
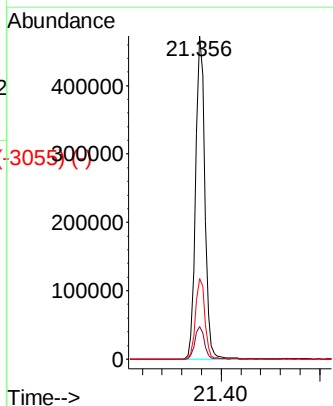
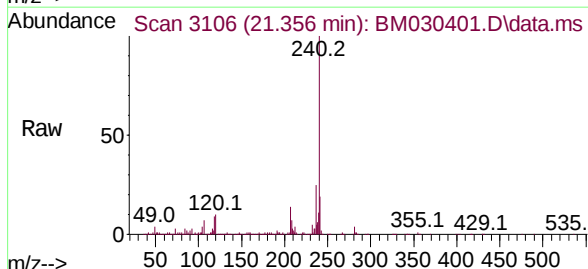


Abundance Scan 3108 (21.368 min): BM030326.D\data.ms (-3170) (-)

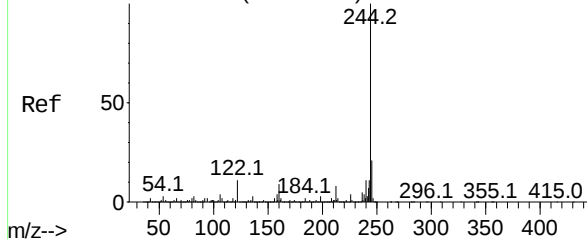
Chrysene-d12
Concen: 20.000 ng
RT: 21.356 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55



Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.1	7.0	10.6
236	25.0	21.0	31.4



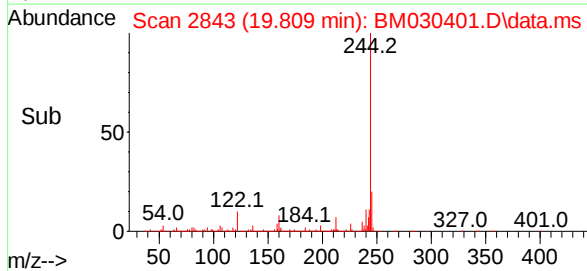
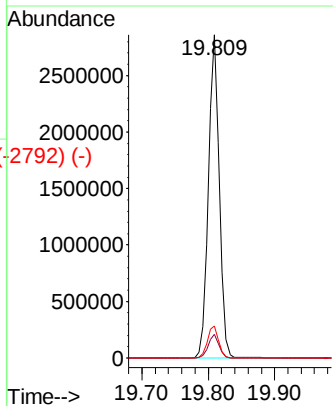
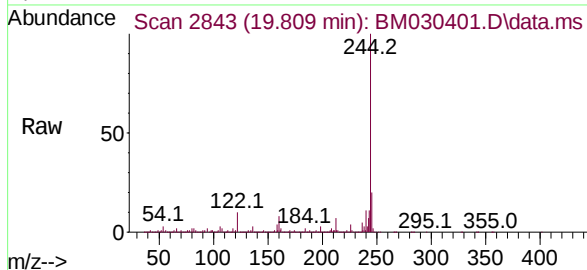
Abundance Scan 2845 (19.821 min): BM030326.D\data.ms (-279) (-)



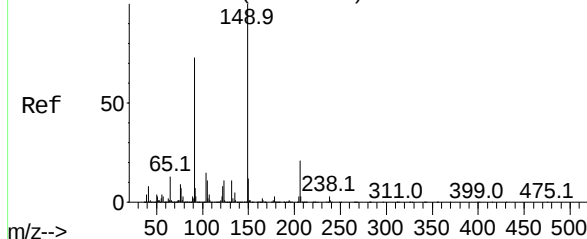
Terphenyl-d14
Concen: 95.472 ng
RT: 19.809 min Scan# 2843
Delta R.T. -0.000 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:244 Resp: 3285825
Ion Ratio Lower Upper
244 100
212 7.4 6.3 9.5
122 9.9 6.9 10.3

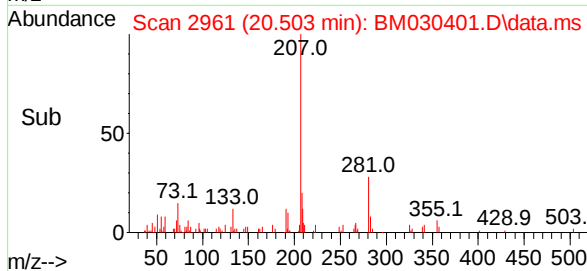
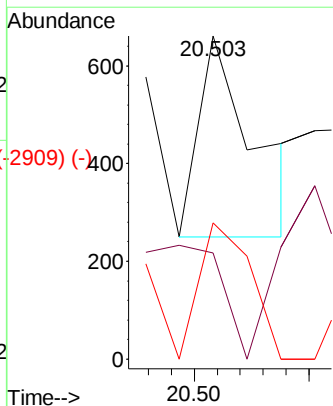
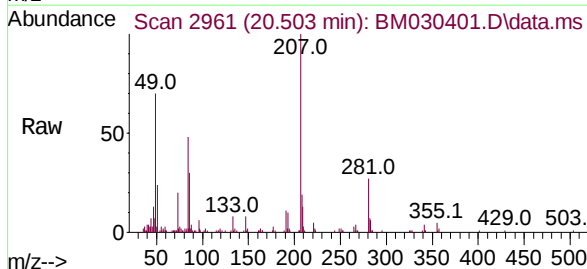


Abundance Scan 2962 (20.509 min): BM030326.D\data.ms (-275) (-)



Butylbenzylphthalate
Concen: 4.319 ng
RT: 20.503 min Scan# 2961
Delta R.T. 0.006 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

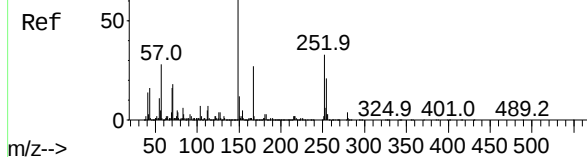
Tgt Ion:149 Resp: 275
Ion Ratio Lower Upper
149 100
91 32.8 57.4 86.0#
206 42.1 16.6 25.0#



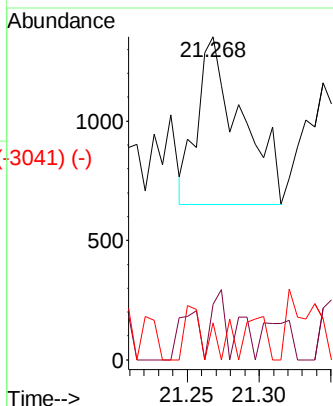
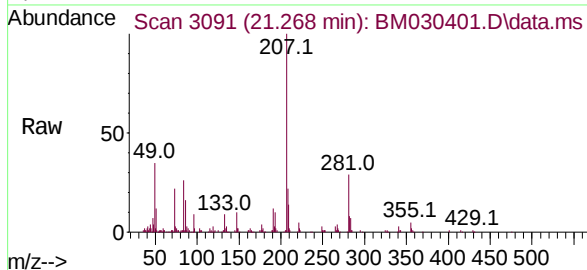
Abundance Scan 3093 (21.280 min): BM030326.D\data.ms (-3084) (-)

Bis(2-ethylhexyl)phthalate
Concen: 4.322 ng
RT: 21.268 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

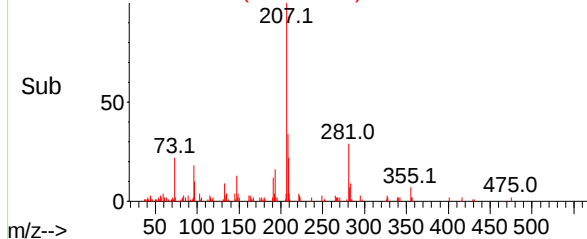
Instrument :
BNA_M
ClientSampled :



Tgt Ion:	149	Resp:	1474
Ion	Ratio	Lower	Upper
149	100		
167	17.1	22.6	33.8#
279	11.5	3.8	5.8#



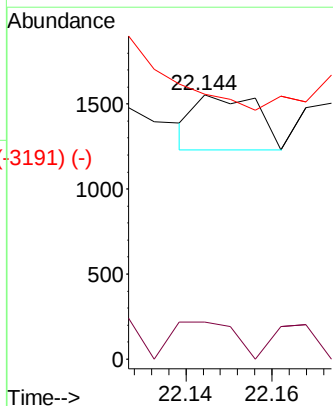
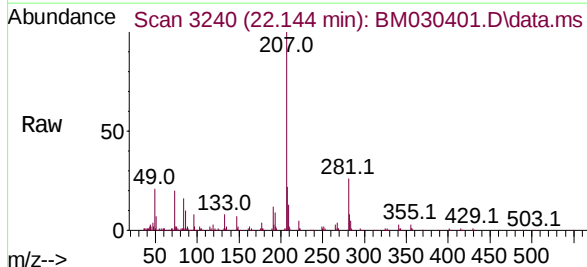
Abundance Scan 3091 (21.268 min): BM030401.D\data.ms (-3041) (-)



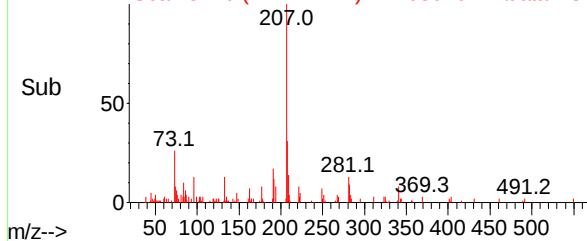
Abundance Scan 3244 (22.168 min): BM030326.D\data.ms (-3235) (-)

Di-n-octyl phthalate
Concen: 4.172 ng
RT: 22.144 min Scan# 3240
Delta R.T. -0.012 min
Lab File: BM030401.D
Acq: 11 Jun 2021 12:55

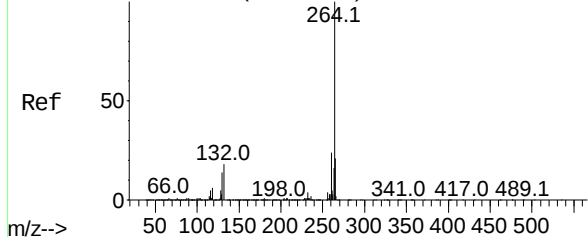
Tgt Ion:	149	Resp:	315
Ion	Ratio	Lower	Upper
149	100		
167	70.5	1.3	1.9#
43	0.0	7.4	11.0#



Abundance Scan 3240 (22.144 min): BM030401.D\data.ms (-3191) (-)



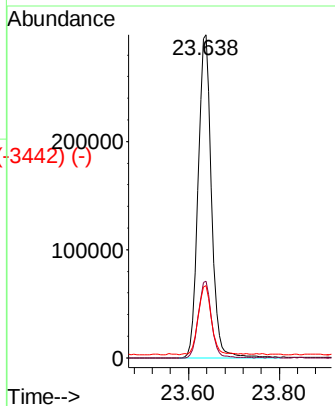
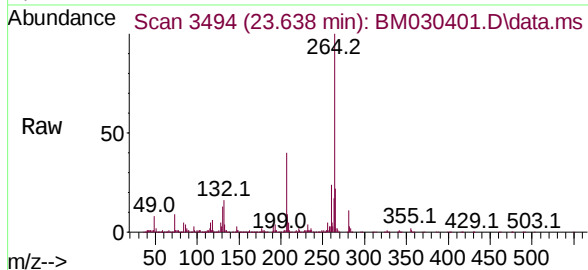
Abundance Scan 3496 (23.650 min): BM030326.D\data.ms (-3486) (-)



Perylene-d12
 Concen: 20.000 ng
 RT: 23.638 min Scan# 3494
 Delta R.T. 0.006 min
 Lab File: BM030401.D
 Acq: 11 Jun 2021 12:55

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:	264	Resp:	609484
Ion Ratio	Lower	Upper	
264	100		
260	23.8	19.8	29.8
265	22.3	17.7	26.5



Abundance Scan 3494 (23.638 min): BM030401.D\data.ms (-3442) (-)

