

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003542.D
 Acq On : 07 Oct 2020 05:34
 Operator : CG/JU
 Sample : L4250-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-13

Quant Time: Oct 07 06:30:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 14:33:14 2020
 Response via : Initial Calibration

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

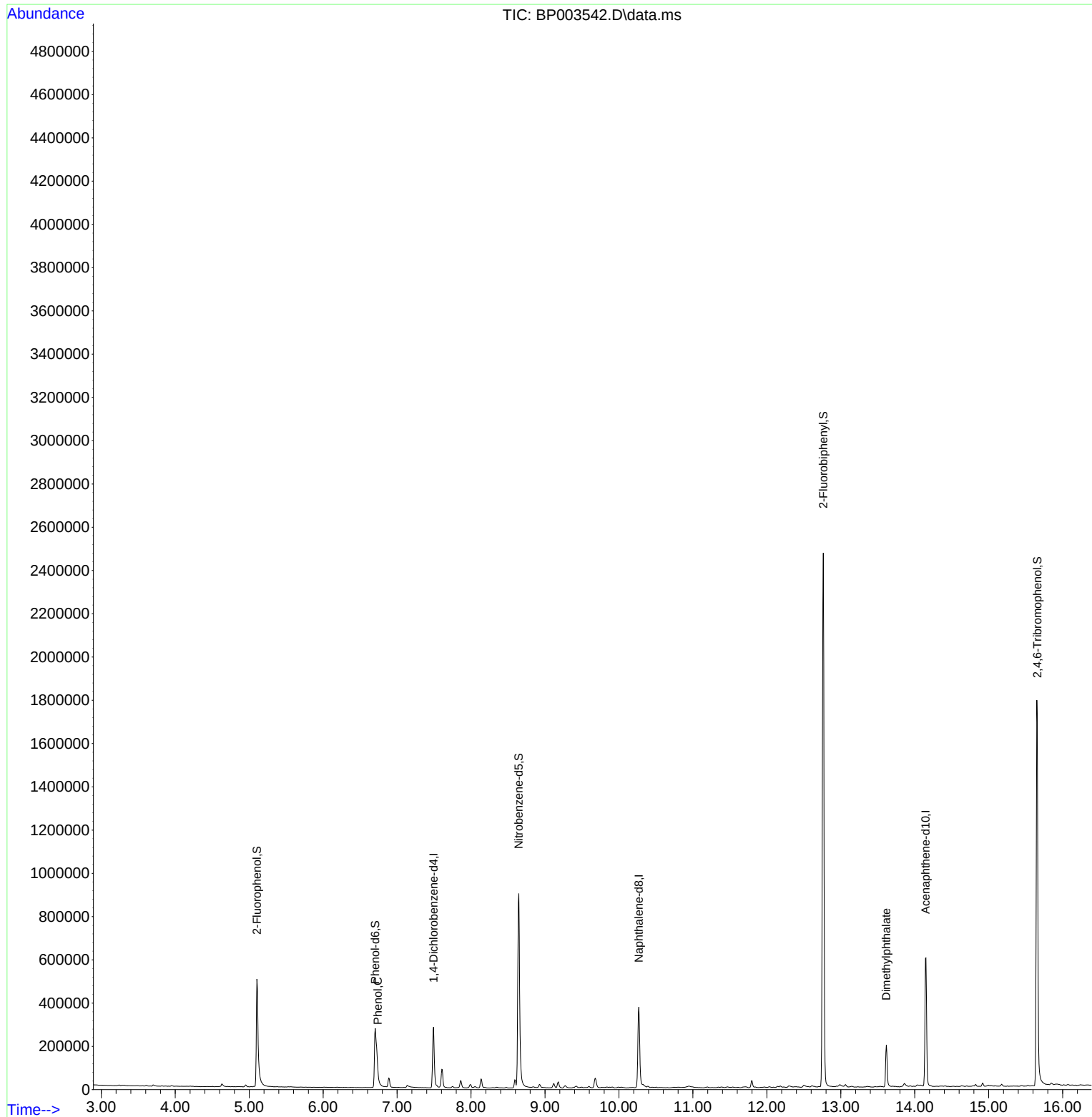
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.493	152	78241	20.00	ng	0.00
21) Naphthalene-d8	10.269	136	321570	20.00	ng	# 0.00
39) Acenaphthene-d10	14.145	164	204999	20.00	ng	-0.01
64) Phenanthrene-d10	16.910	188	460317	20.00	ng	# 0.00
76) Chrysene-d12	21.015	240	556990	20.00	ng	-0.01
86) Perylene-d12	23.180	264	607924	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.104	112	273106	60.95	ng	0.00
7) Phenol-d6	6.704	99	217167	36.36	ng	0.00
23) Nitrobenzene-d5	8.645	82	596132	108.91	ng	0.00
42) 2,4,6-Tribromophenol	15.657	330	366217	117.13	ng	0.00
45) 2-Fluorobiphenyl	12.763	172	1270512	90.64	ng	-0.01
79) Terphenyl-d14	19.492	244	1729752	64.71	ng	-0.01
Target Compounds						
10) Phenol	6.740	94	11763	2.06	ng	# 49
50) Dimethylphthalate	13.616	163	130933	8.00	ng	99

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

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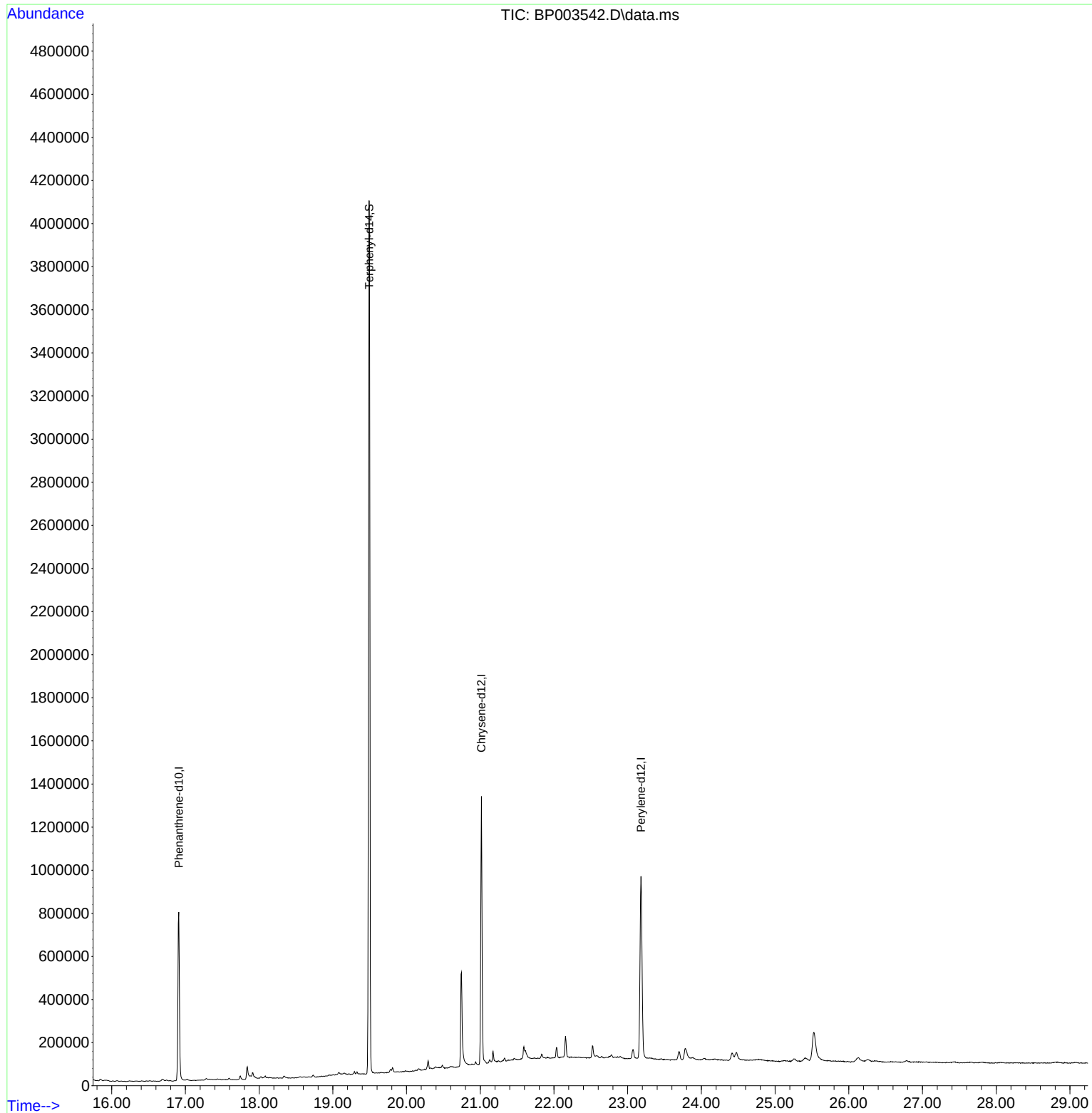
Quant Time: Oct 07 06:30:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration

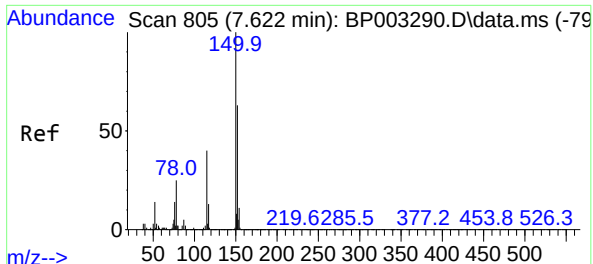


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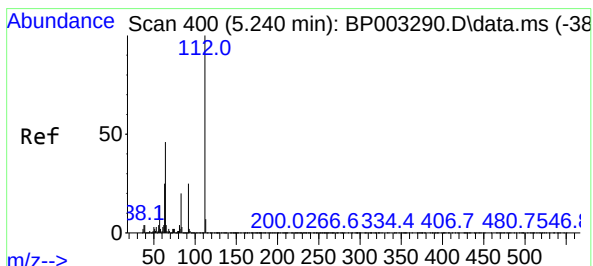
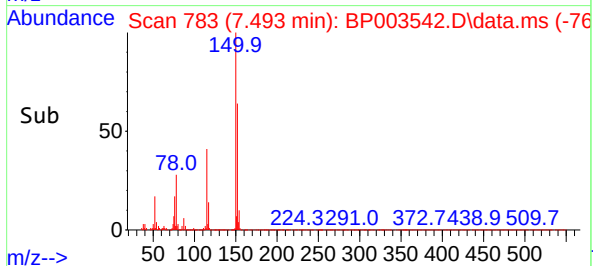
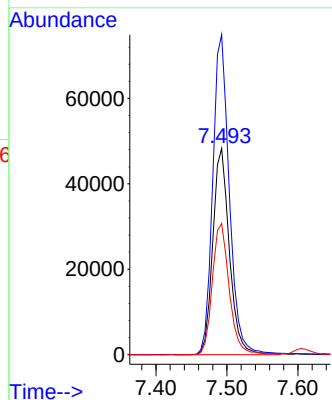
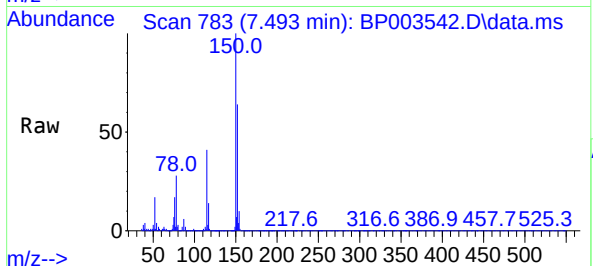




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.493 min Scan# 783
Delta R.T. -0.005 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

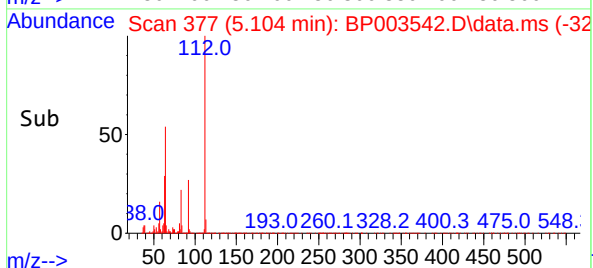
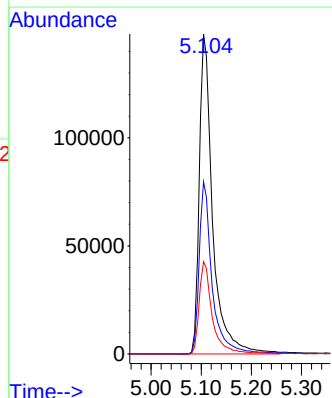
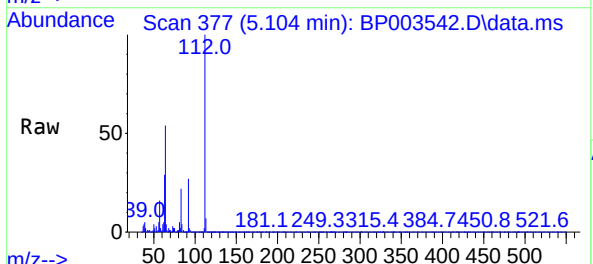
Instrument :
BNA_P
ClientSampleId :
MW-13

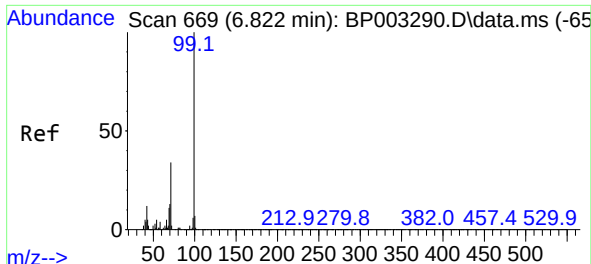
Tgt Ion:152 Resp: 78241
Ion Ratio Lower Upper
152 100
150 155.1 123.8 185.6
115 63.6 43.8 65.6



#5
2-Fluorophenol
Concen: 60.95 ng
RT: 5.104 min Scan# 377
Delta R.T. -0.006 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Tgt Ion:112 Resp: 273106
Ion Ratio Lower Upper
112 100
64 53.8 32.8 49.2#
63 28.9 17.0 25.4#

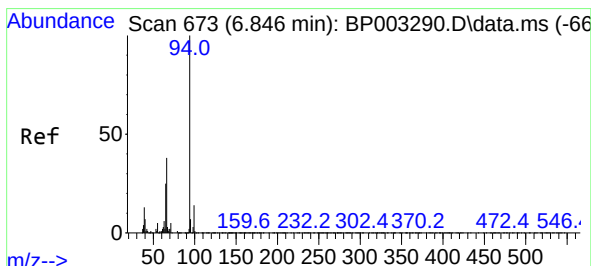
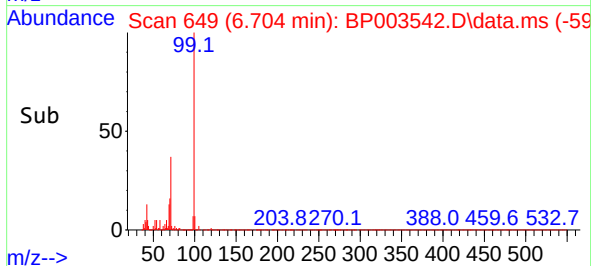
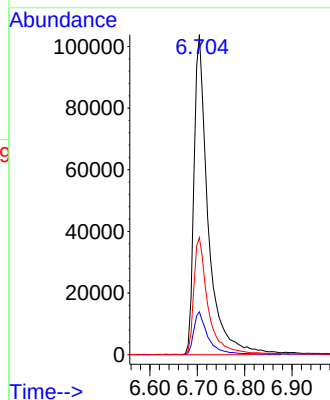
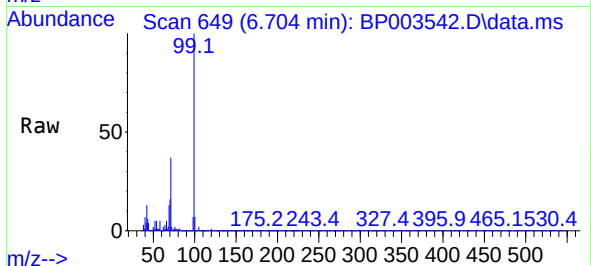




#7
Phenol-d6
Concen: 36.36 ng
RT: 6.704 min Scan# 649
Delta R.T. -0.000 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

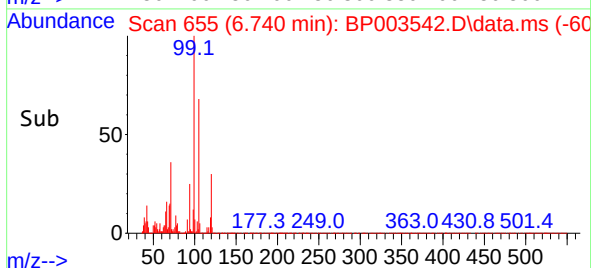
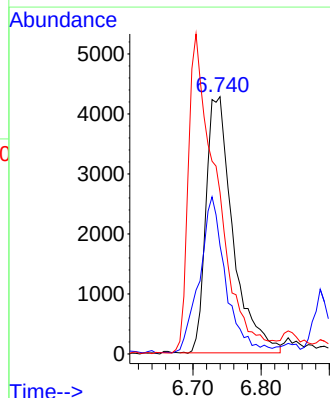
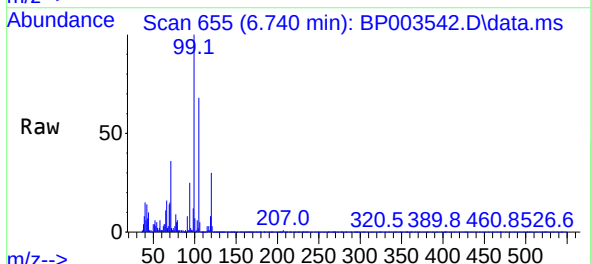
Instrument :
BNA_P
ClientSampleId :
MW-13

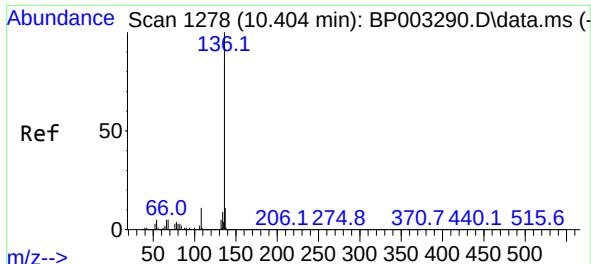
Tgt Ion: 99 Resp: 217167
Ion Ratio Lower Upper
99 100
42 13.4 8.6 13.0#
71 36.6 23.4 35.2#



#10
Phenol
Concen: 2.06 ng
RT: 6.740 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Tgt Ion: 94 Resp: 11763
Ion Ratio Lower Upper
94 100
65 42.0 2.3 42.3
66 62.8 10.9 50.9#



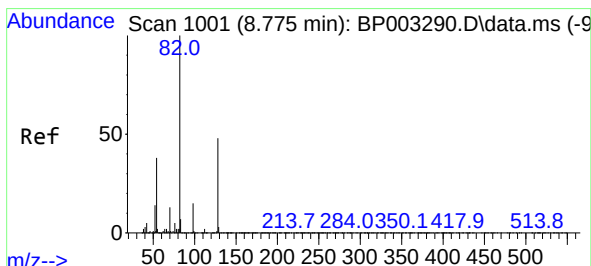
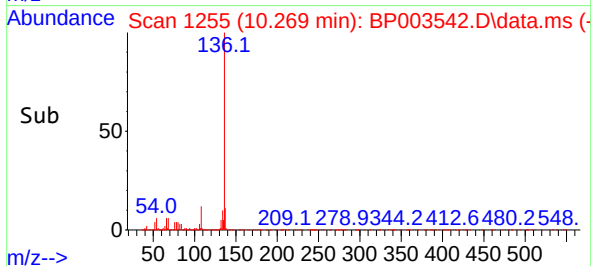
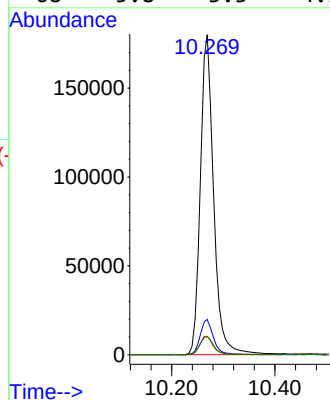
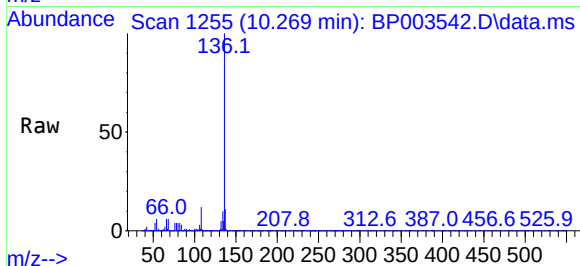


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.269 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Instrument :
BNA_P
ClientSampleId :
MW-13

Tgt Ion:136 Resp: 321570

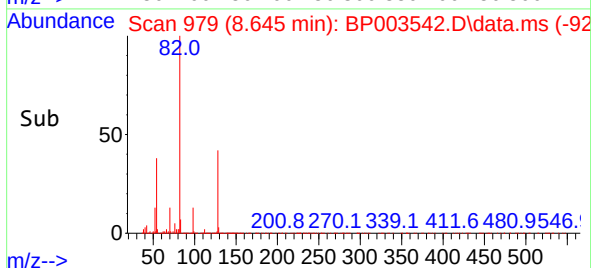
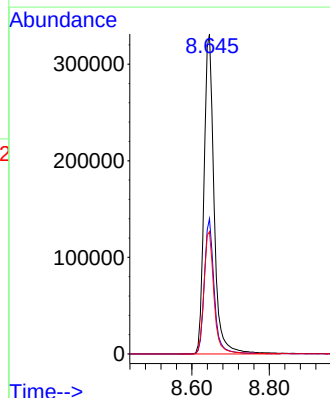
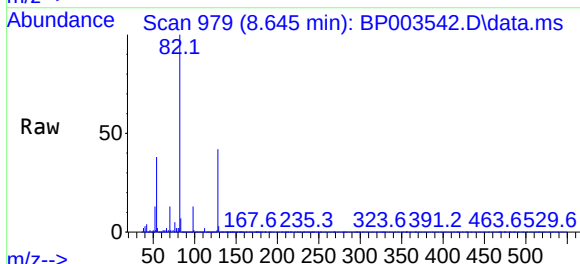
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	5.7	3.6	5.4#
68	5.8	3.3	4.9#

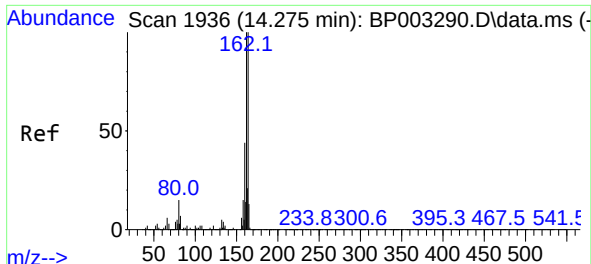


#23
Nitrobenzene-d5
Concen: 108.91 ng
RT: 8.645 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Tgt Ion: 82 Resp: 596132

Ion	Ratio	Lower	Upper
82	100		
128	42.3	45.6	68.4#
54	38.2	30.1	45.1

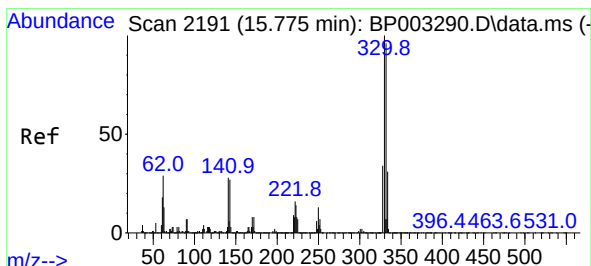
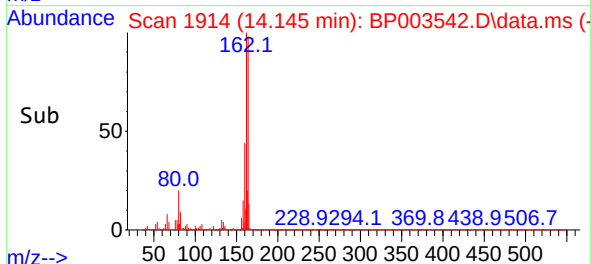
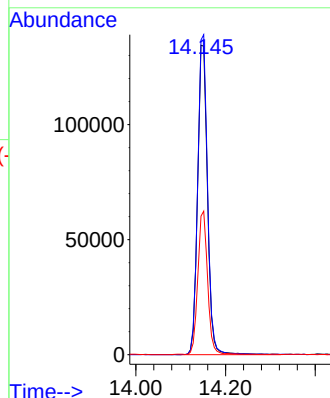
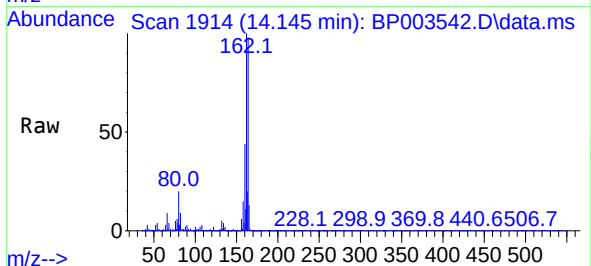




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.145 min Scan# 1914
Delta R.T. -0.012 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

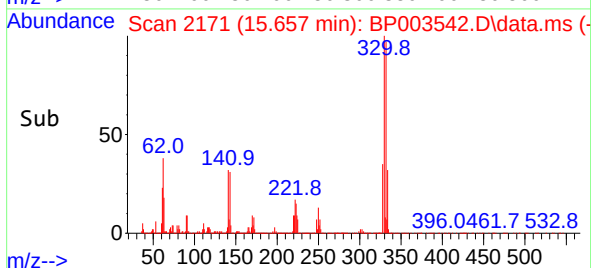
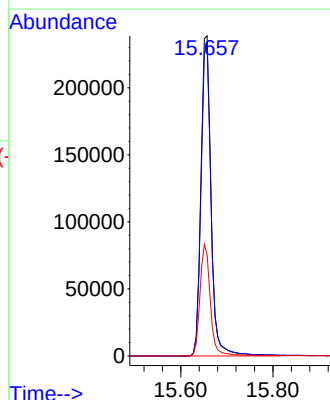
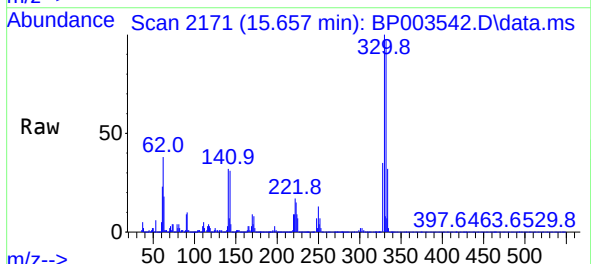
Instrument :
BNA_P
ClientSampled :
MW-13

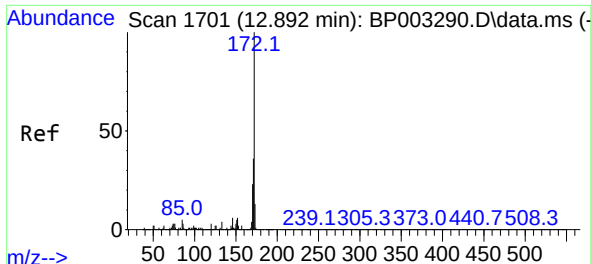
Tgt Ion:164 Resp: 204999
Ion Ratio Lower Upper
164 100
162 101.7 79.4 119.2
160 44.8 36.1 54.1



#42
2,4,6-Tribromophenol
Concen: 117.13 ng
RT: 15.657 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Tgt Ion:330 Resp: 366217
Ion Ratio Lower Upper
330 100
332 96.6 77.1 115.7
141 35.4 23.4 35.2#



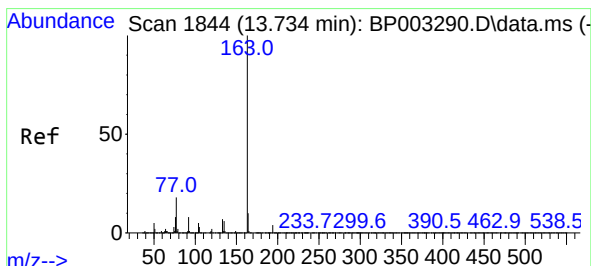
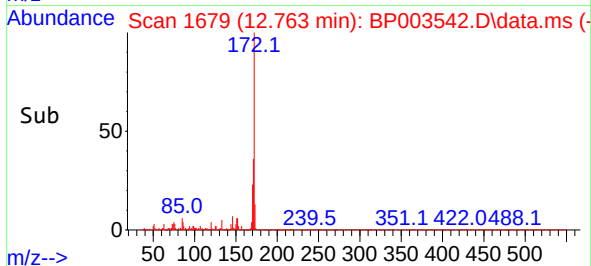
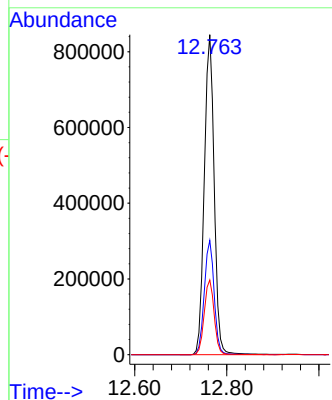
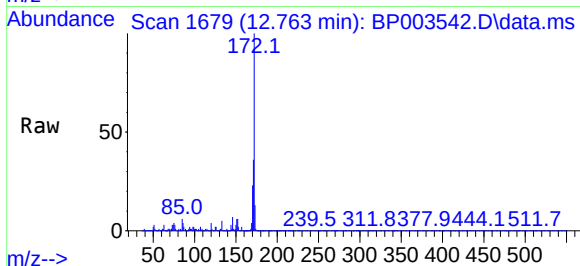


#45
2-Fluorobiphenyl
Concen: 90.64 ng
RT: 12.763 min Scan# 1679
Delta R.T. -0.012 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Instrument :
BNA_P
ClientSampleId :
MW-13

Tgt Ion:172 Resp: 1270512

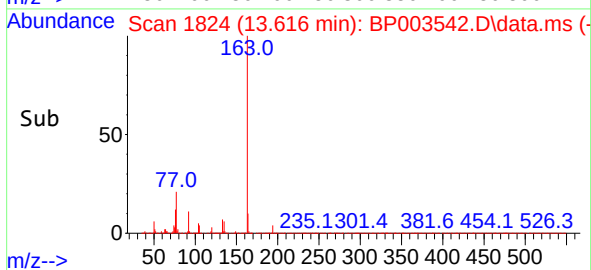
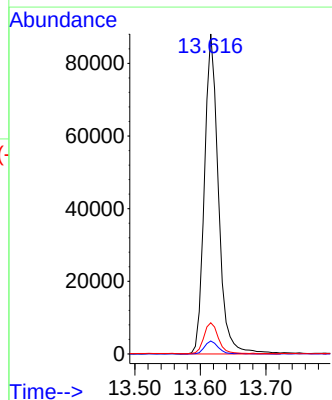
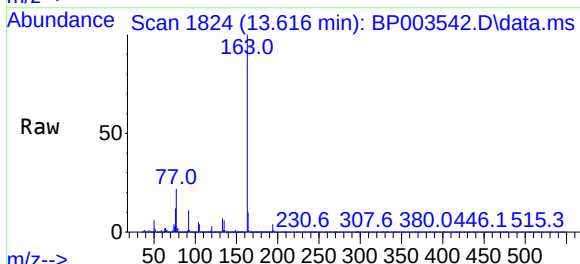
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.5	42.7
170	23.3	19.2	28.8

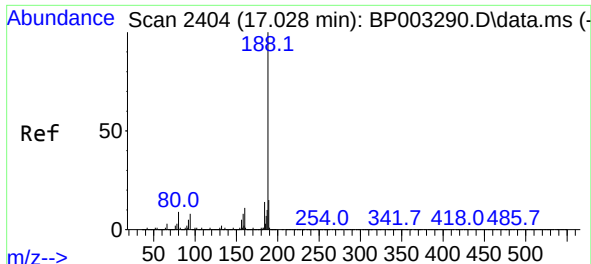


#50
Dimethylphthalate
Concen: 8.00 ng
RT: 13.616 min Scan# 1824
Delta R.T. -0.012 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Tgt Ion:163 Resp: 130933

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.3	4.9
164	9.8	8.2	12.2

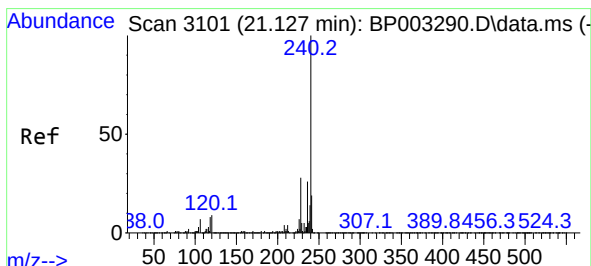
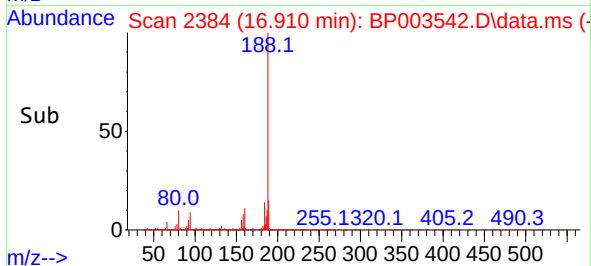
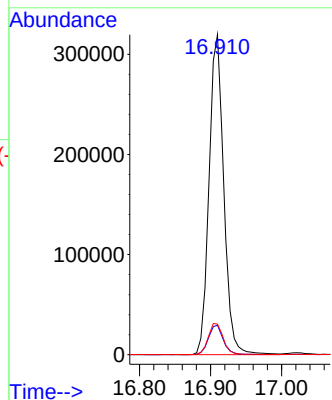
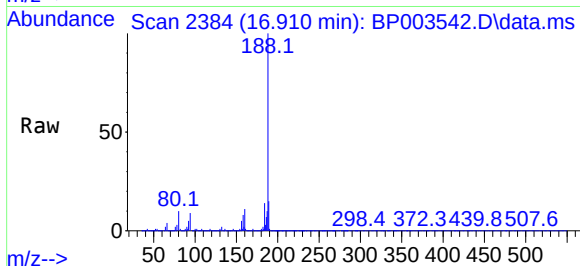




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.910 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

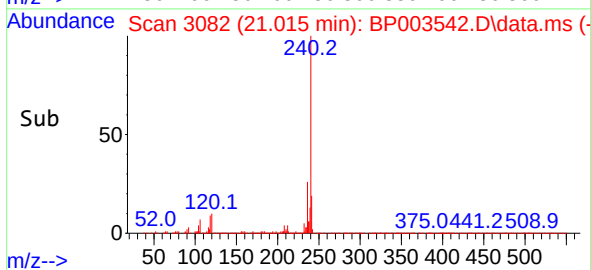
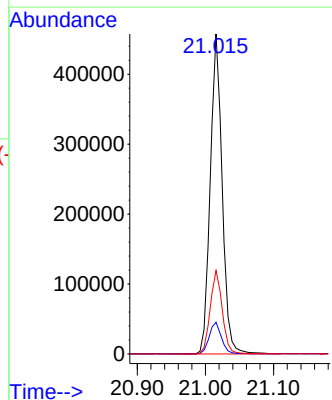
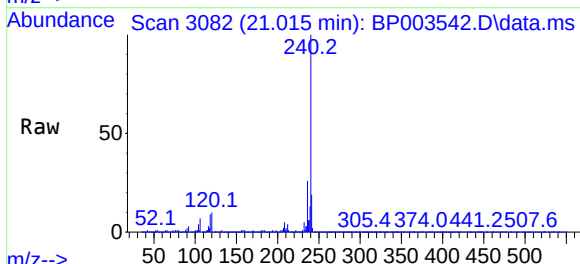
Instrument :
BNA_P
ClientSampleId :
MW-13

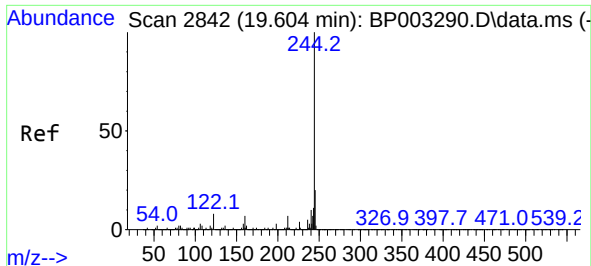
Tgt Ion:188 Resp: 460317
Ion Ratio Lower Upper
188 100
94 9.2 6.2 9.2
80 9.6 6.2 9.2#



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.015 min Scan# 3082
Delta R.T. -0.012 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Tgt Ion:240 Resp: 556990
Ion Ratio Lower Upper
240 100
120 9.9 7.8 11.6
236 26.1 20.8 31.2

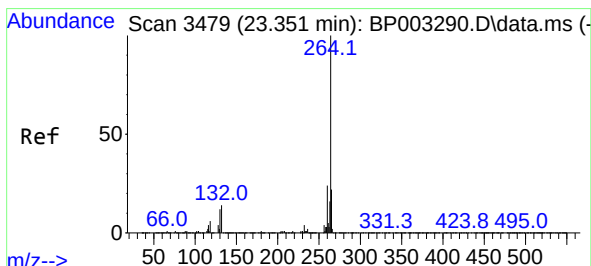
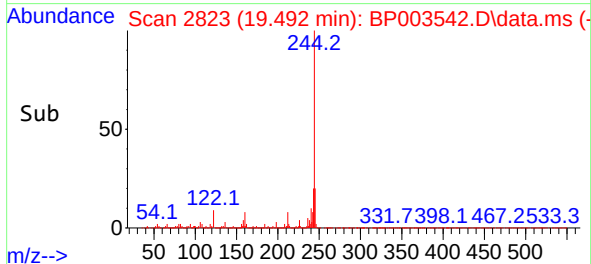
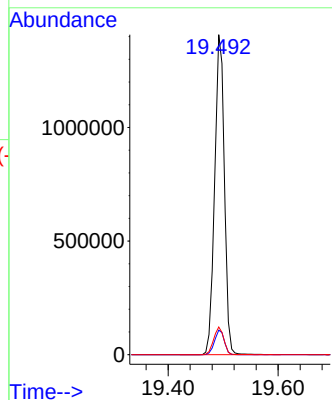
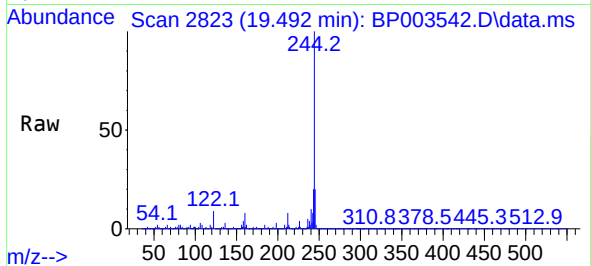




#79
Terphenyl-d14
Concen: 64.71 ng
RT: 19.492 min Scan# 2823
Delta R.T. -0.012 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Instrument :
BNA_P
ClientSampled :
MW-13

Tgt Ion:244 Resp: 1729752
Ion Ratio Lower Upper
244 100
212 7.6 5.8 8.6
122 8.7 7.8 11.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.180 min Scan# 3450
Delta R.T. -0.018 min
Lab File: BP003542.D
Acq: 07 Oct 2020 05:34

Tgt Ion:264 Resp: 607924
Ion Ratio Lower Upper
264 100
260 24.2 18.8 28.2
265 21.4 17.4 26.2

