

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003524.D
 Acq On : 06 Oct 2020 16:32
 Operator : CG/JU
 Sample : L4272-37
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SC-6-(6.5)

Quant Time: Oct 06 17:38:54 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)

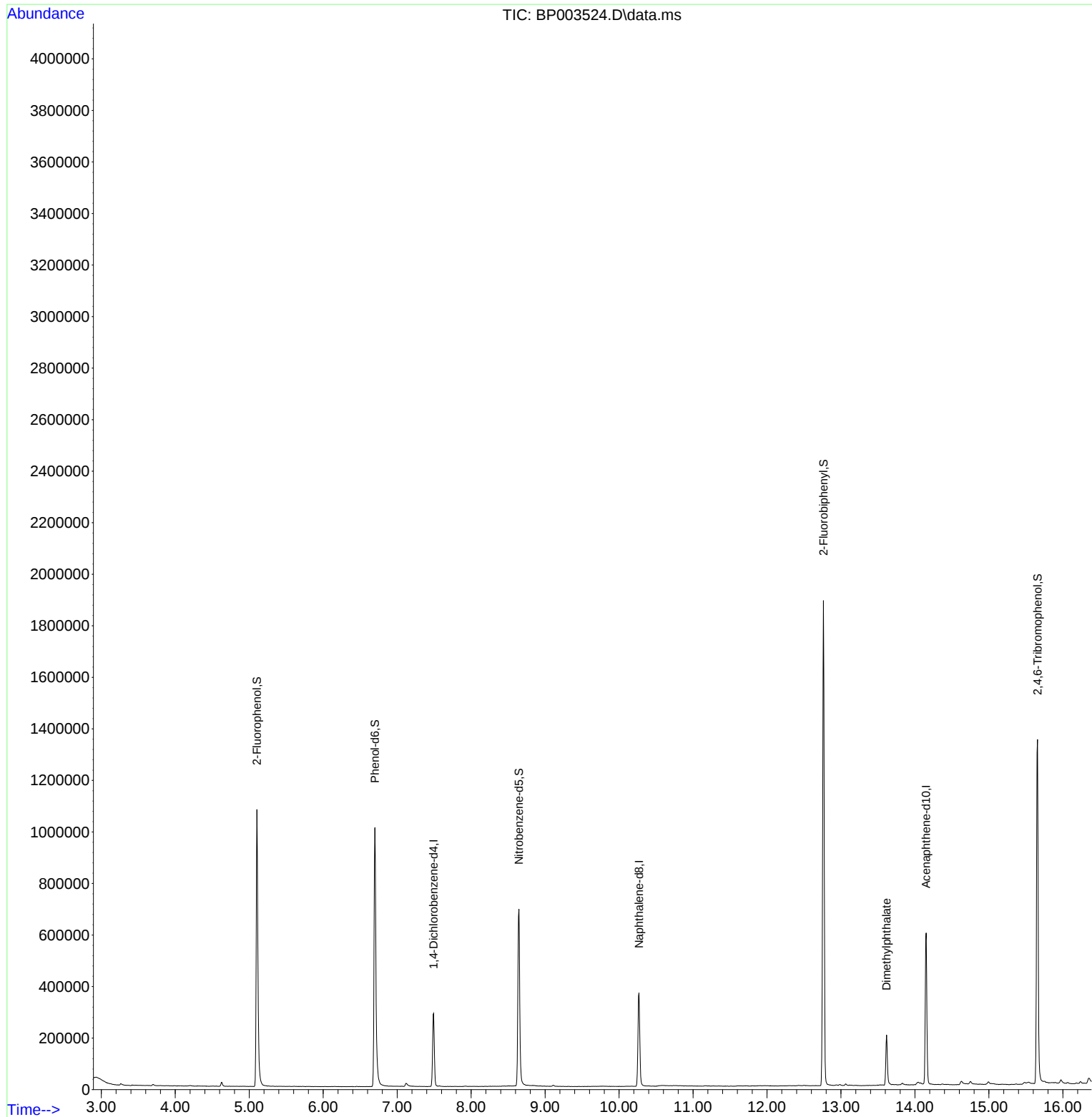
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.493	152	80559	20.00	ng	0.00
21) Naphthalene-d8	10.269	136	313398	20.00	ng	# 0.00
39) Acenaphthene-d10	14.151	164	194459	20.00	ng	0.00
64) Phenanthrene-d10	16.910	188	429237	20.00	ng	# 0.00
76) Chrysene-d12	21.022	240	526335	20.00	ng	0.00
86) Perylene-d12	23.186	264	599804	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.105	112	526118	114.04	ng	0.00
7) Phenol-d6	6.699	99	677113	110.11	ng	0.00
23) Nitrobenzene-d5	8.646	82	449607	84.28	ng	0.00
42) 2,4,6-Tribromophenol	15.657	330	268982	90.69	ng	0.00
45) 2-Fluorobiphenyl	12.763	172	940867	70.76	ng	-0.01
79) Terphenyl-d14	19.498	244	1467575	58.10	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.616	163	131160	8.45	ng	Qvalue 100

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

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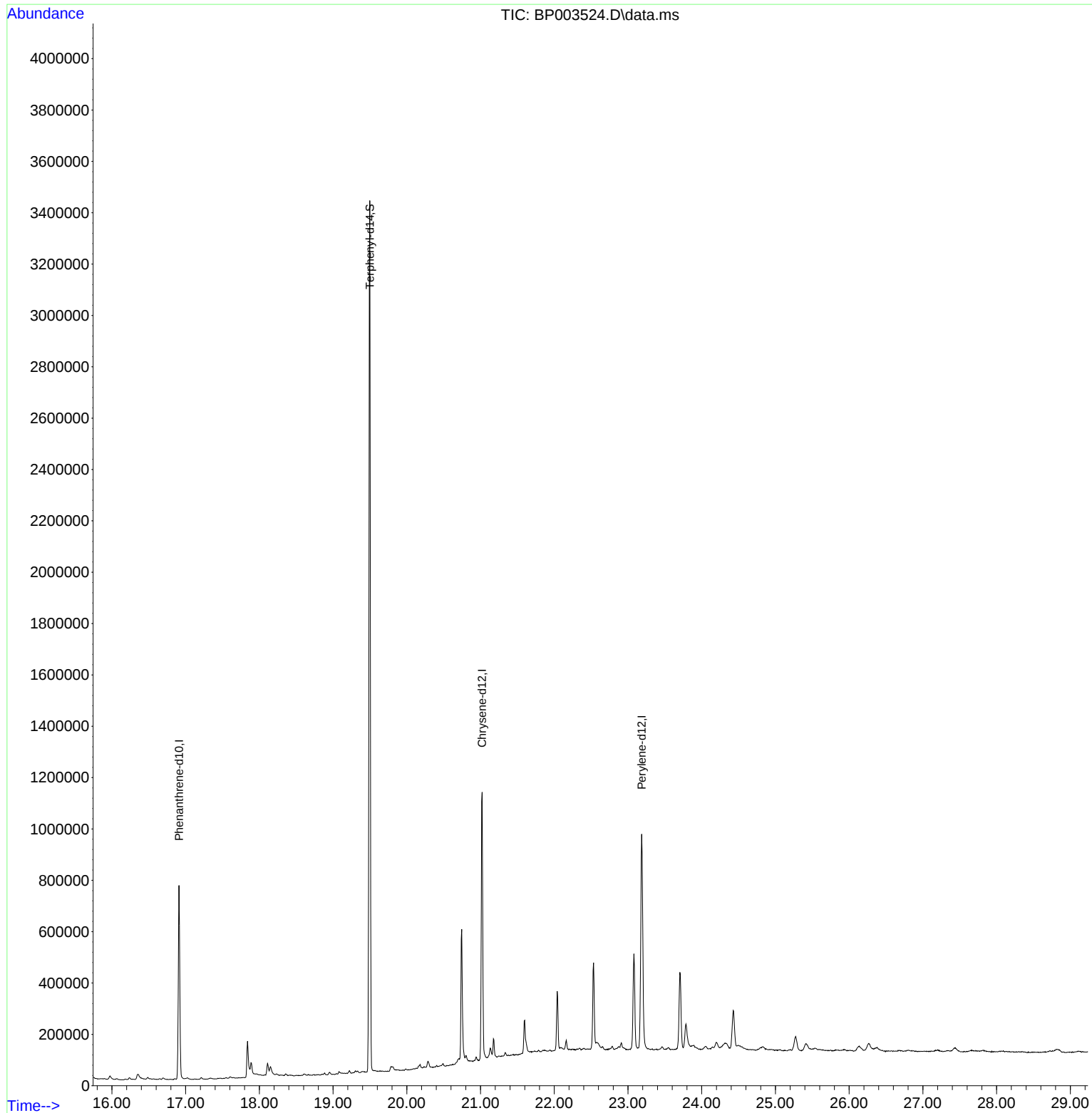
Quant Time: Oct 06 17:38:54 2020
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QLast Update : Mon Oct 05 14:33:14 2020
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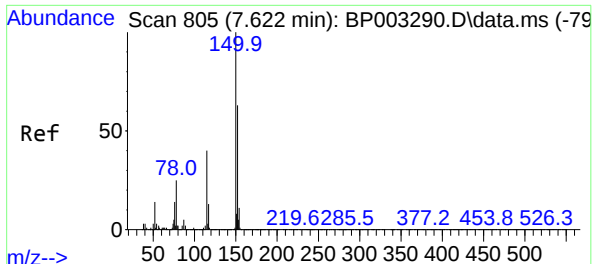


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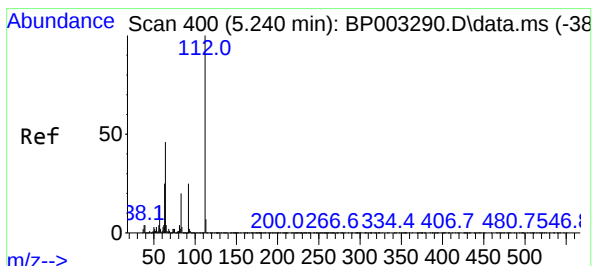
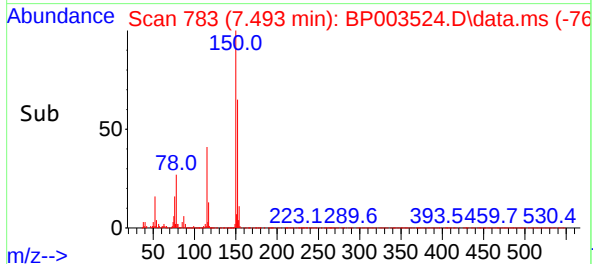
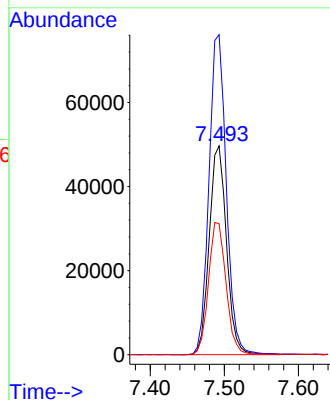
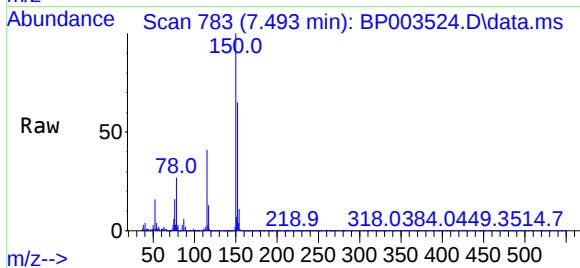




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.493 min Scan# 783
Delta R.T. -0.005 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

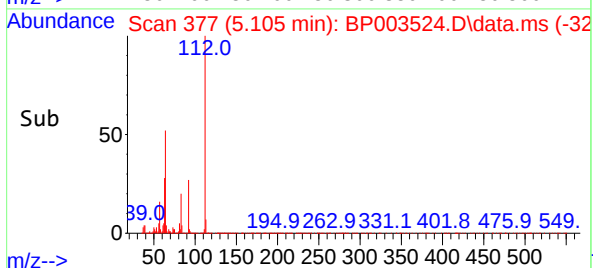
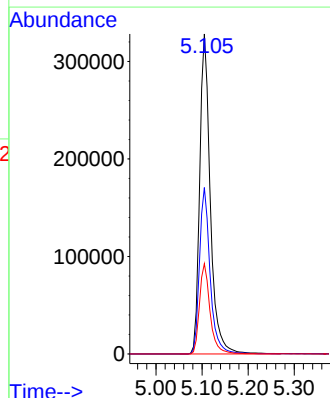
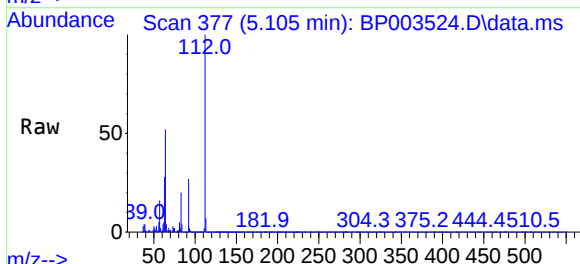
Instrument :
BNA_P
ClientSampleId :
SC-6-(6.5)

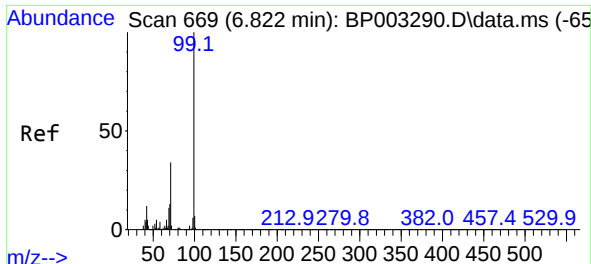
Tgt Ion:152 Resp: 80559
Ion Ratio Lower Upper
152 100
150 153.3 123.8 185.6
115 62.8 43.8 65.6



#5
2-Fluorophenol
Concen: 114.04 ng
RT: 5.105 min Scan# 377
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

Tgt Ion:112 Resp: 526118
Ion Ratio Lower Upper
112 100
64 52.0 32.8 49.2#
63 28.2 17.0 25.4#

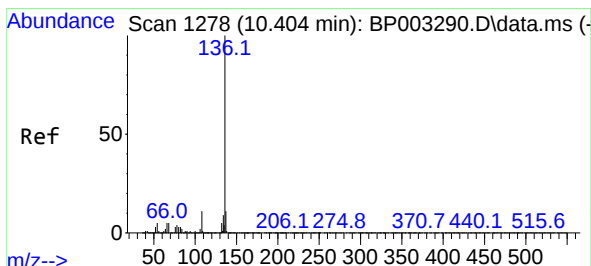
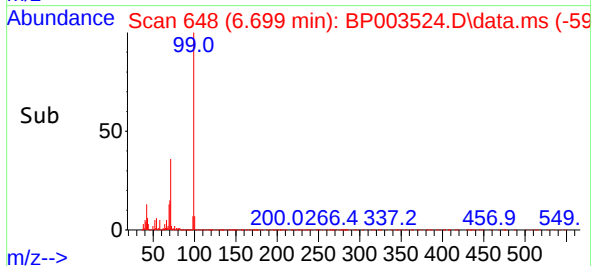
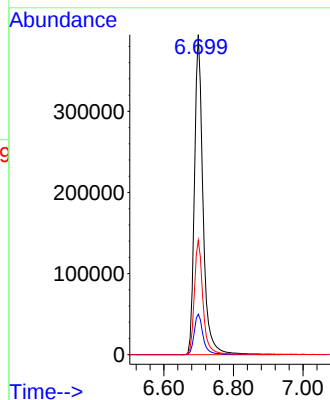
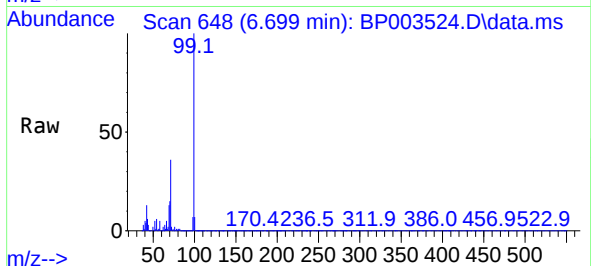




#7
Phenol-d6
Concen: 110.11 ng
RT: 6.699 min Scan# 648
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

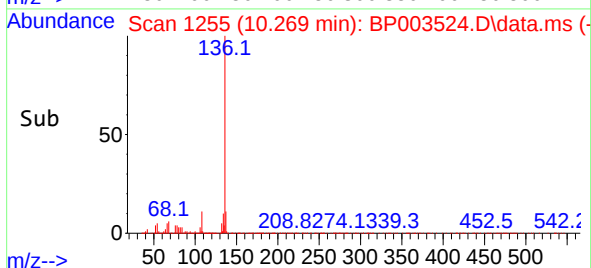
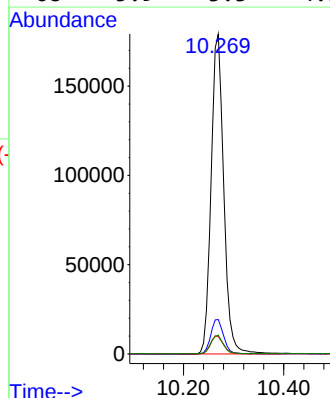
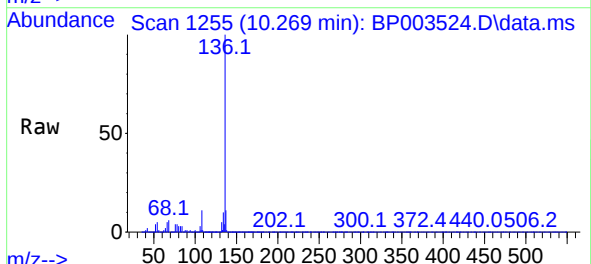
Instrument :
BNA_P
ClientSampleId :
SC-6-(6.5)

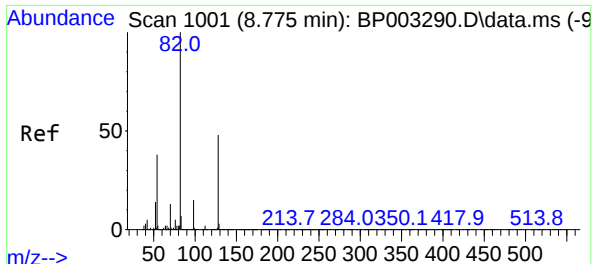
Tgt Ion: 99 Resp: 677113
Ion Ratio Lower Upper
99 100
42 12.6 8.6 13.0
71 35.7 23.4 35.2#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.269 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

Tgt Ion: 136 Resp: 313398
Ion Ratio Lower Upper
136 100
137 10.7 8.6 13.0
54 5.4 3.6 5.4#
68 5.9 3.3 4.9#

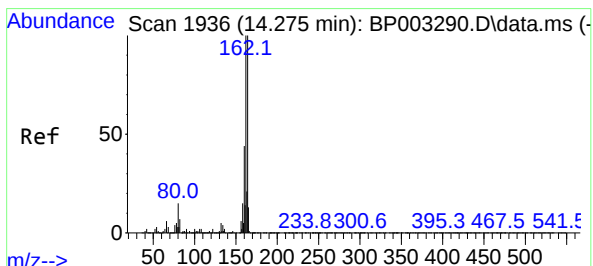
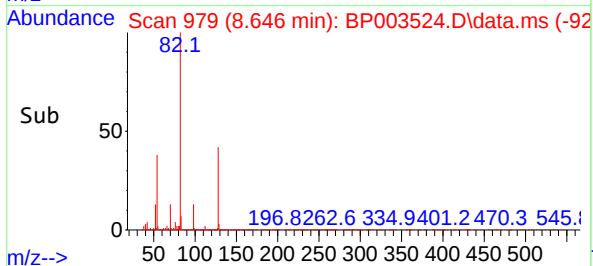
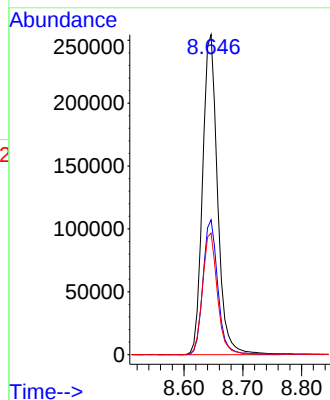
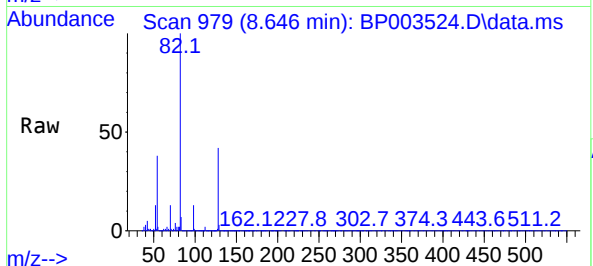




#23
Nitrobenzene-d5
Concen: 84.28 ng
RT: 8.646 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

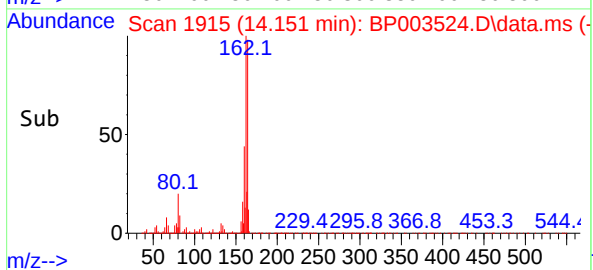
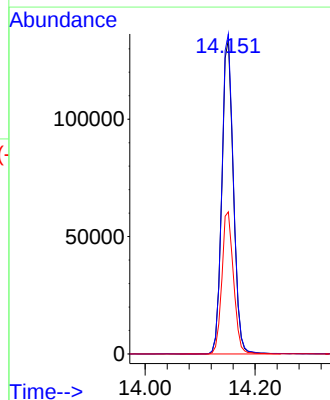
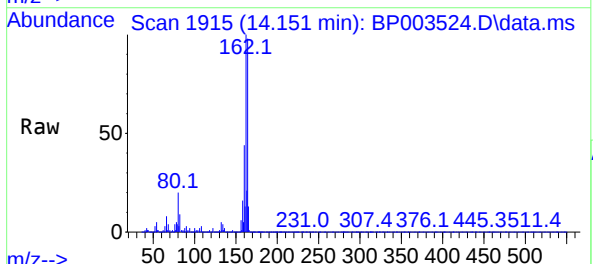
Instrument :
BNA_P
ClientSampleId :
SC-6-(6.5)

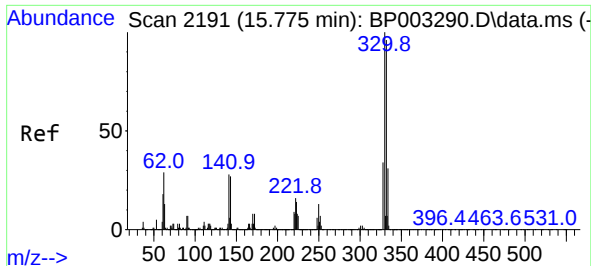
Tgt Ion: 82 Resp: 449607
Ion Ratio Lower Upper
82 100
128 42.1 45.6 68.4#
54 38.0 30.1 45.1



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.151 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

Tgt Ion:164 Resp: 194459
Ion Ratio Lower Upper
164 100
162 101.8 79.4 119.2
160 45.2 36.1 54.1

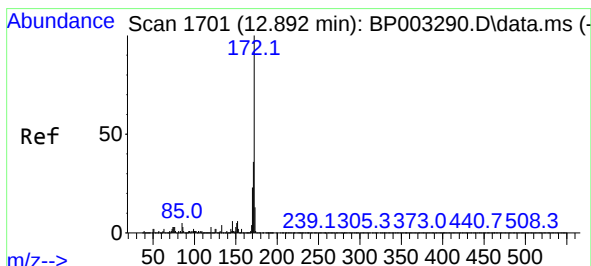
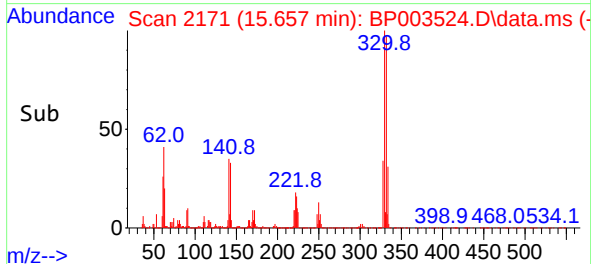
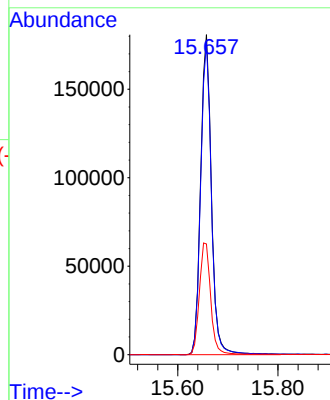
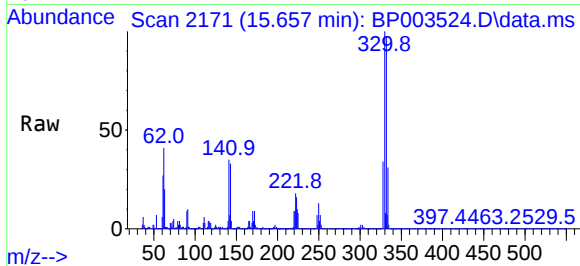




#42
2,4,6-Tribromophenol
Concen: 90.69 ng
RT: 15.657 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

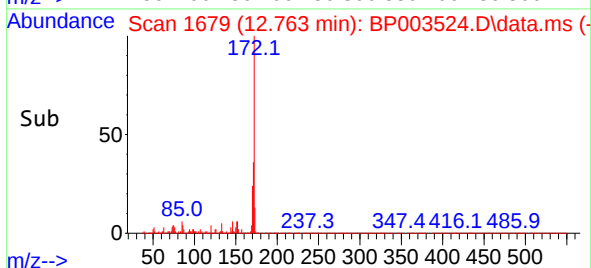
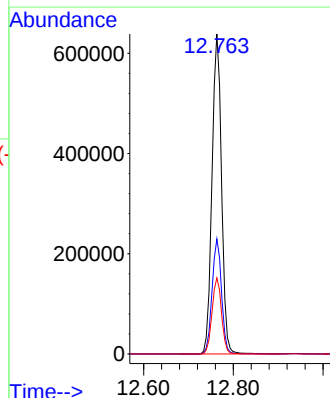
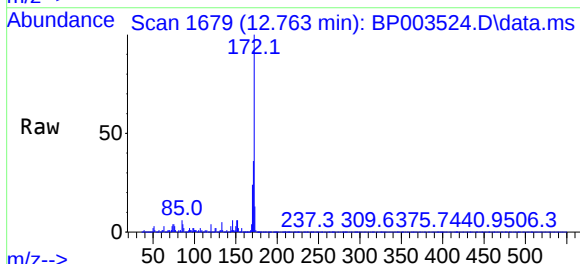
Instrument :
BNA_P
ClientSampleId :
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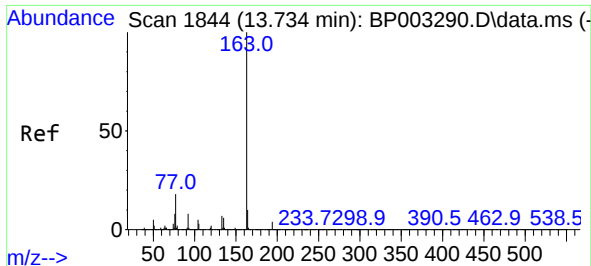
Tgt Ion:330 Resp: 268982
Ion Ratio Lower Upper
330 100
332 97.4 77.1 115.7
141 36.6 23.4 35.2#



#45
2-Fluorobiphenyl
Concen: 70.76 ng
RT: 12.763 min Scan# 1679
Delta R.T. -0.011 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

Tgt Ion:172 Resp: 940867
Ion Ratio Lower Upper
172 100
171 36.0 28.5 42.7
170 23.7 19.2 28.8

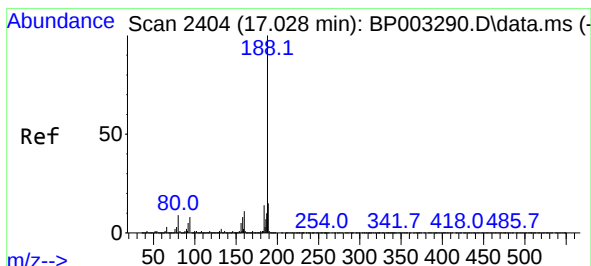
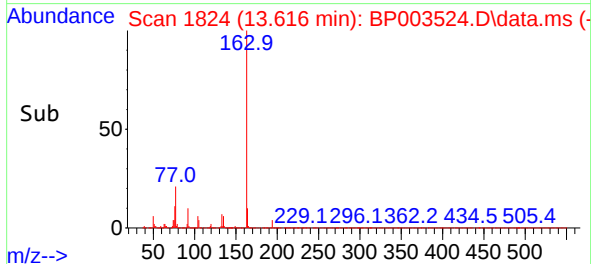
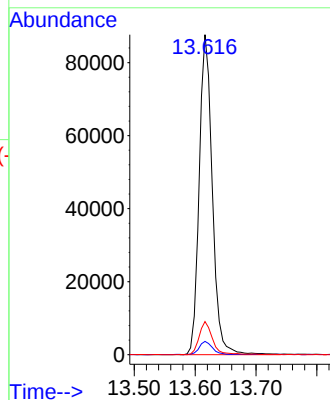
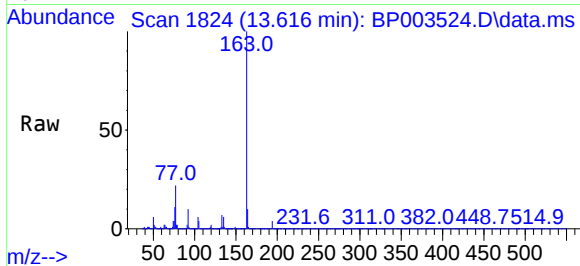




#50
Dimethylphthalate
Concen: 8.45 ng
RT: 13.616 min Scan# 1824
Delta R.T. -0.011 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

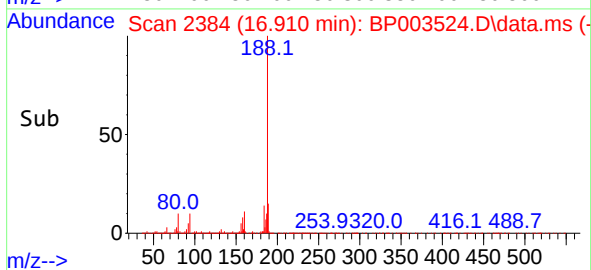
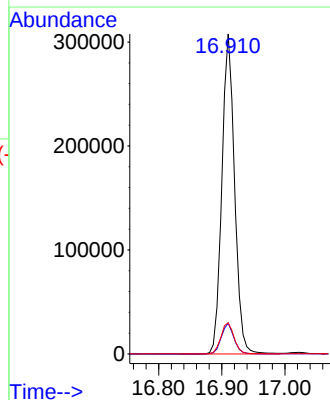
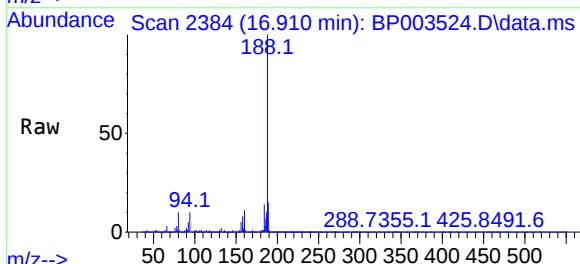
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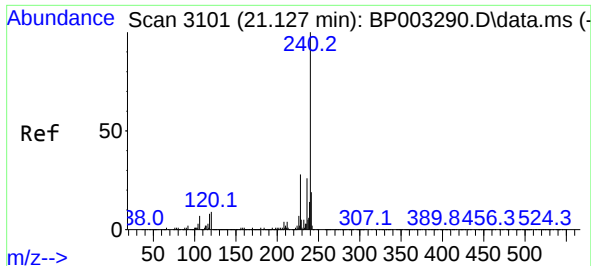
Tgt Ion:163 Resp: 131160
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.4 8.2 12.2



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.910 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

Tgt Ion:188 Resp: 429237
Ion Ratio Lower Upper
188 100
94 9.6 6.2 9.2#
80 9.8 6.2 9.2#

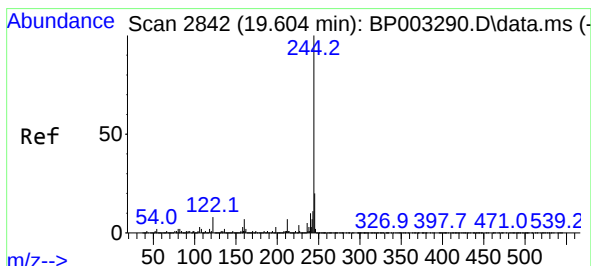
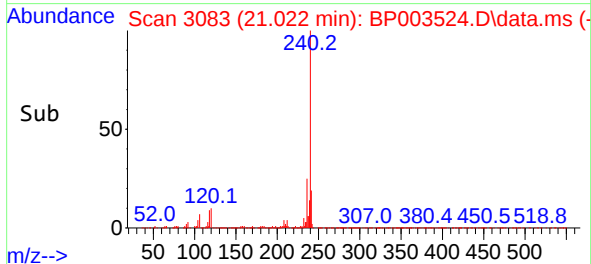
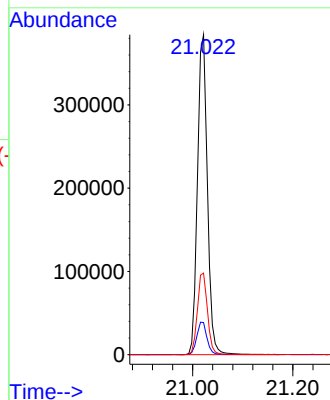
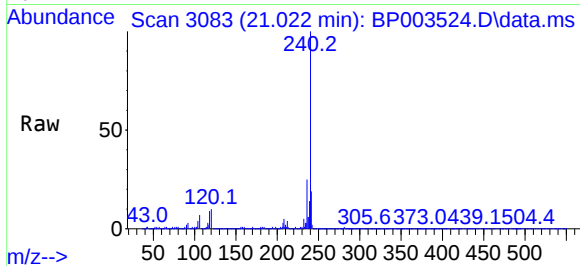




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.022 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

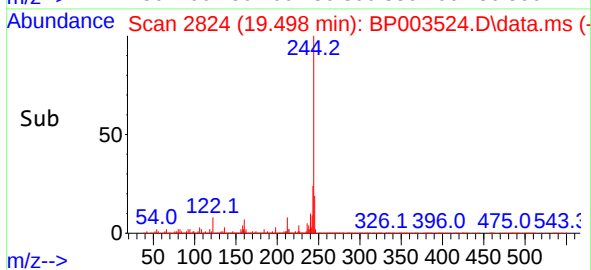
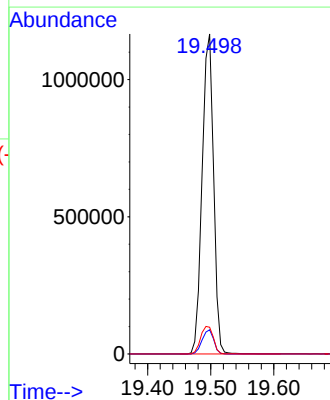
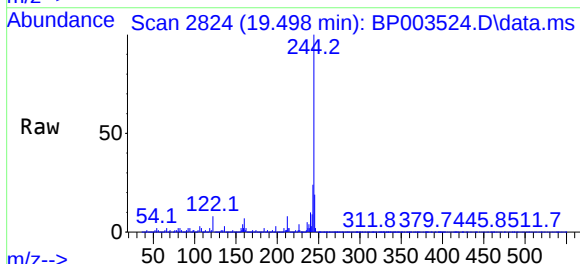
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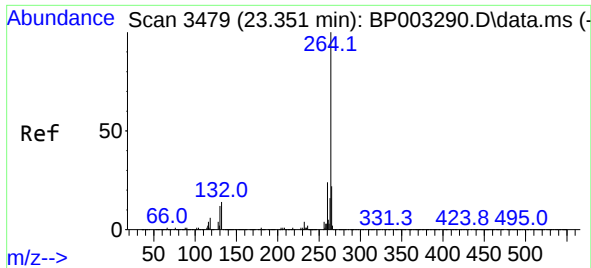
Tgt Ion:240 Resp: 526335
Ion Ratio Lower Upper
240 100
120 10.0 7.8 11.6
236 25.5 20.8 31.2



#79
Terphenyl-d14
Concen: 58.10 ng
RT: 19.498 min Scan# 2824
Delta R.T. -0.006 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

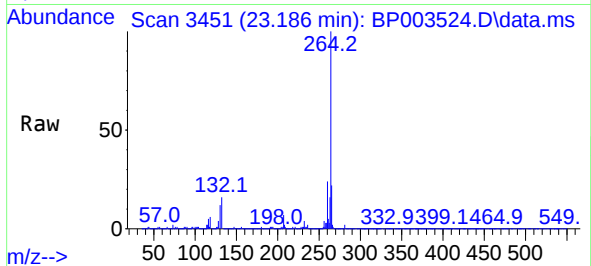
Tgt Ion:244 Resp: 1467575
Ion Ratio Lower Upper
244 100
212 7.5 5.8 8.6
122 8.4 7.8 11.8





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.186 min Scan# 3451
Delta R.T. -0.011 min
Lab File: BP003524.D
Acq: 06 Oct 2020 16:32

Instrument :
BNA_P
ClientSampleId :
SC-6-(6.5)



Tgt Ion:264 Resp: 599804

Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.8	28.2
265	21.6	17.4	26.2

