

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093020\
 Data File : BP003416.D
 Acq On : 30 Sep 2020 16:39
 Operator : CG/JU
 Sample : PB131959BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB131959BL

Quant Time: Oct 01 09:38:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 30 17:14:02 2020
 Response via : Initial Calibration

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

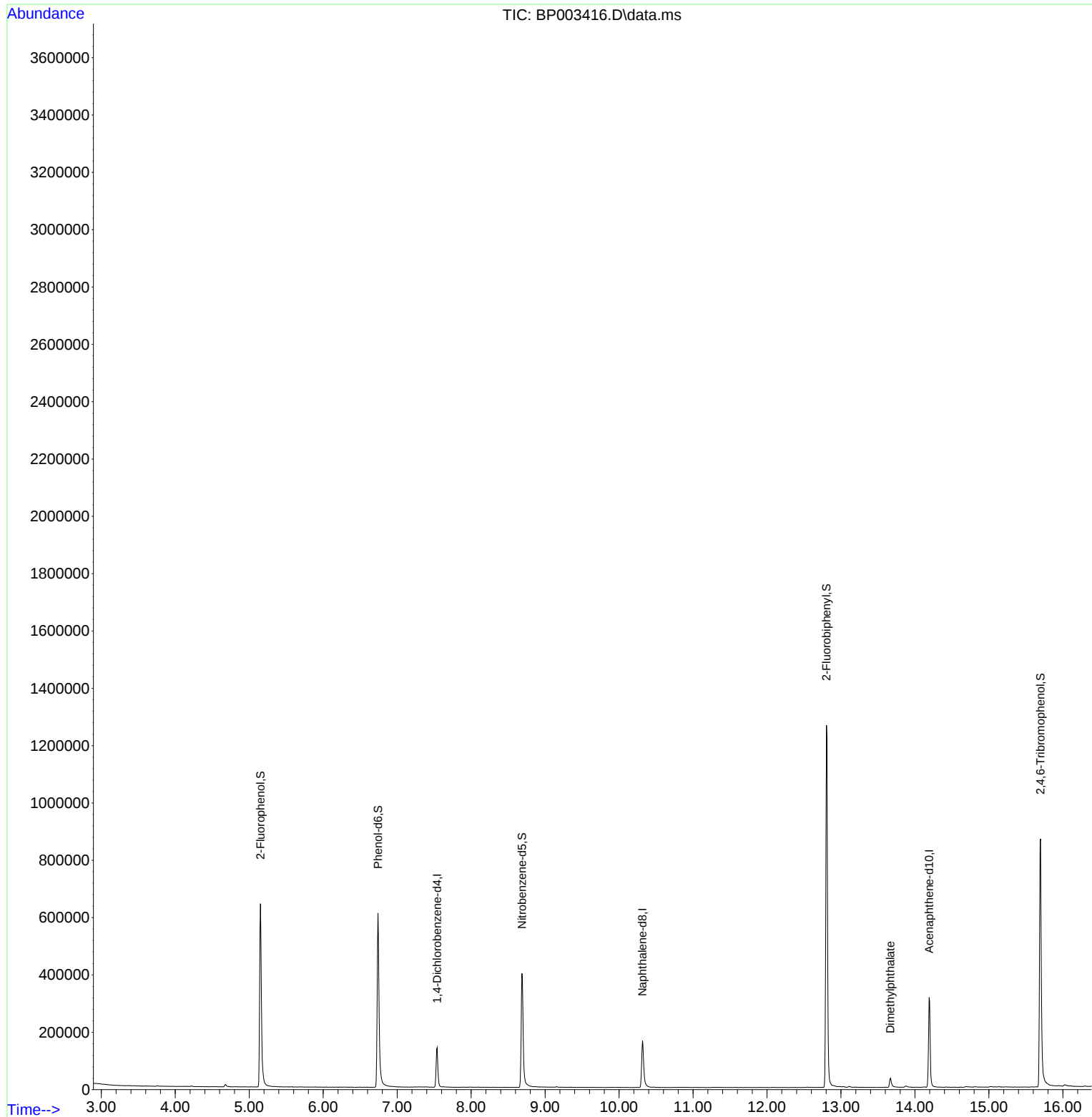
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	40910	20.00	ng	0.00
21) Naphthalene-d8	10.316	136	166875	20.00	ng	# 0.00
39) Acenaphthene-d10	14.193	164	115190	20.00	ng	0.00
64) Phenanthrene-d10	16.951	188	267008	20.00	ng	# 0.00
76) Chrysene-d12	21.057	240	319458	20.00	ng	0.00
86) Perylene-d12	23.251	264	322162	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.152	112	340341	145.27	ng	0.00
7) Phenol-d6	6.740	99	444337	142.28	ng	0.00
23) Nitrobenzene-d5	8.687	82	286661	100.92	ng	0.00
42) 2,4,6-Tribromophenol	15.698	330	210785	119.97	ng	0.00
45) 2-Fluorobiphenyl	12.804	172	716211	90.94	ng	0.00
79) Terphenyl-d14	19.533	244	1317650	85.94	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.669	163	28396	3.09	ng	Qvalue 99

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

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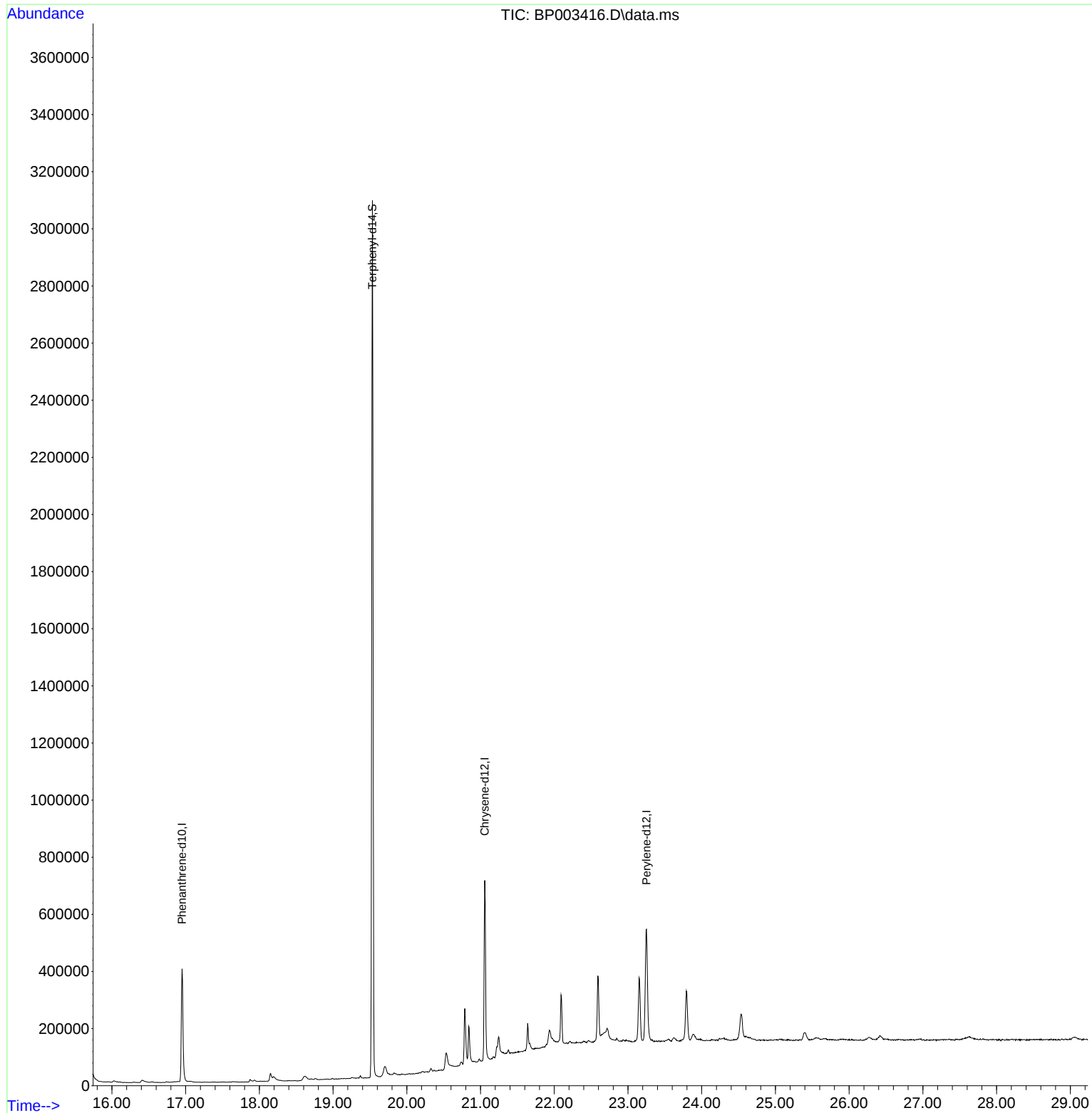
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
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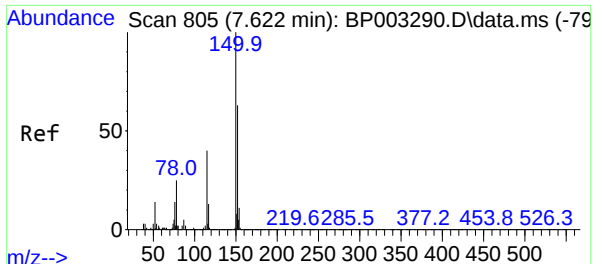


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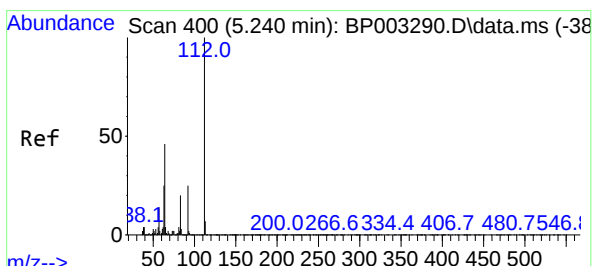
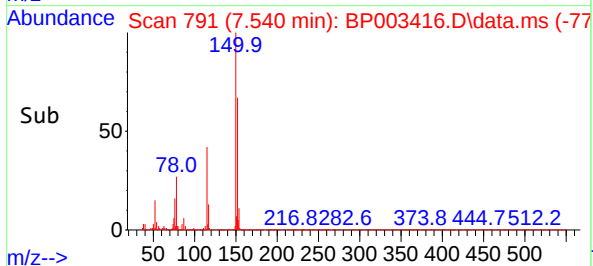
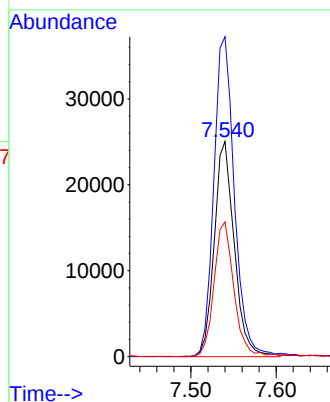
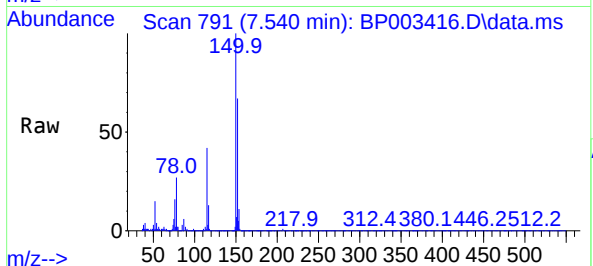




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.540 min Scan# 791
Delta R.T. 0.006 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

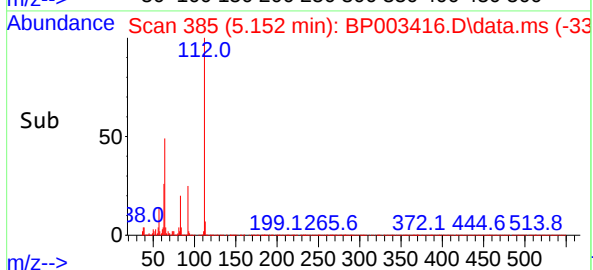
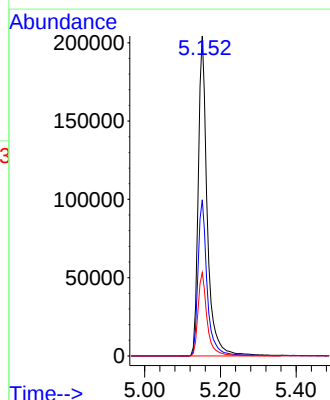
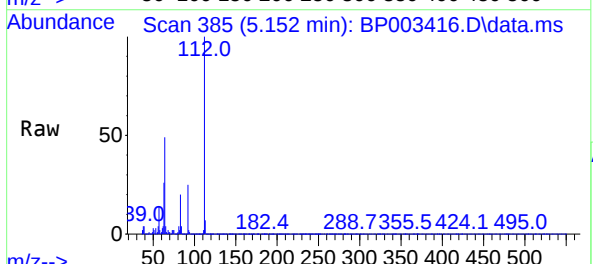
Instrument :
BNA_P
ClientSampleId :
PB131959BL

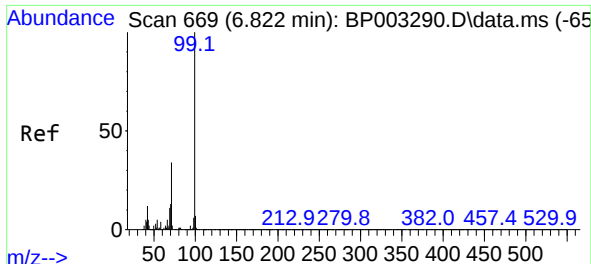
Tgt Ion:152 Resp: 40910
Ion Ratio Lower Upper
152 100
150 148.6 123.8 185.6
115 62.7 43.8 65.6



#5
2-Fluorophenol
Concen: 145.27 ng
RT: 5.152 min Scan# 385
Delta R.T. -0.000 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

Tgt Ion:112 Resp: 340341
Ion Ratio Lower Upper
112 100
64 48.8 32.8 49.2
63 26.1 17.0 25.4#



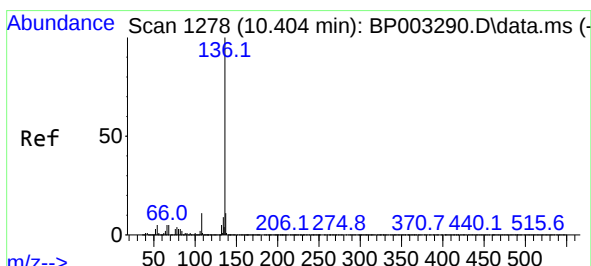
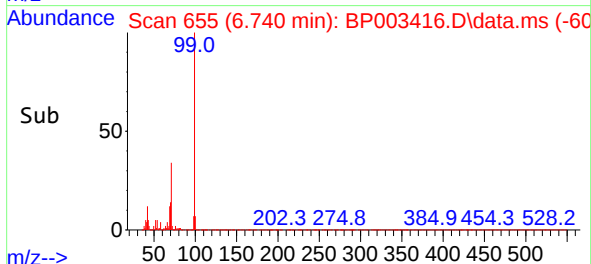
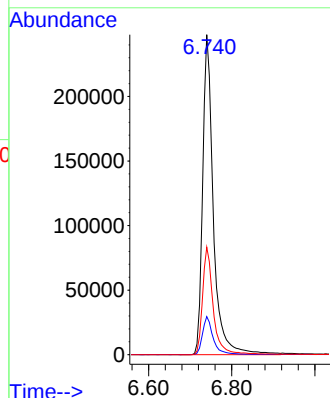
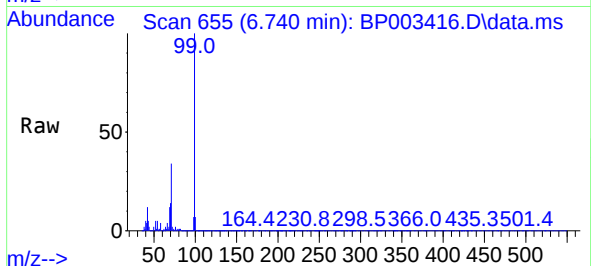


#7
Phenol-d6
Concen: 142.28 ng
RT: 6.740 min Scan# 655
Delta R.T. -0.000 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

Instrument :
BNA_P
ClientSampleId :
PB131959BL

Tgt Ion: 99 Resp: 444337

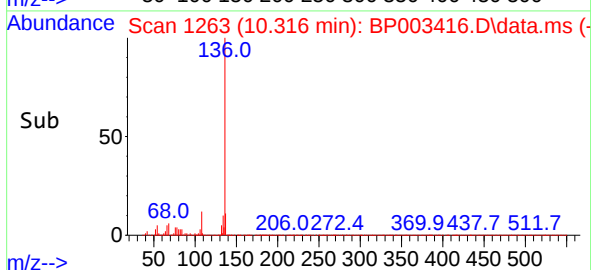
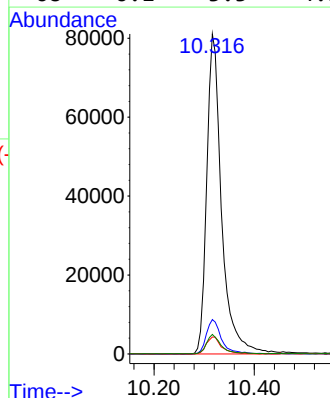
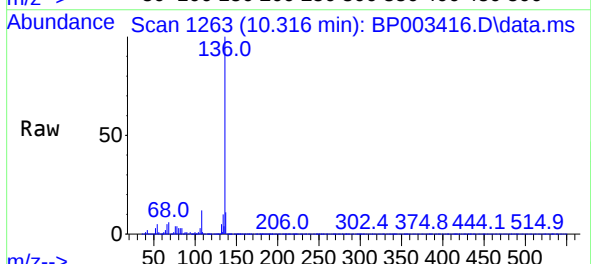
Ion	Ratio	Lower	Upper
99	100		
42	11.9	8.6	13.0
71	33.6	23.4	35.2

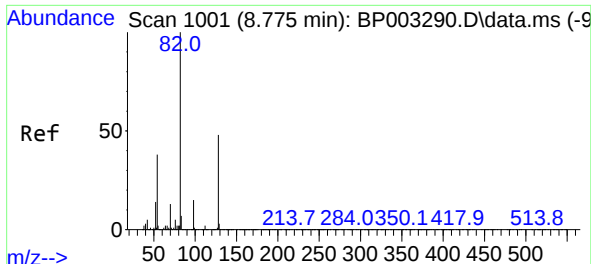


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.316 min Scan# 1263
Delta R.T. 0.006 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

Tgt Ion: 136 Resp: 166875

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	5.3	3.6	5.4
68	6.1	3.3	4.9

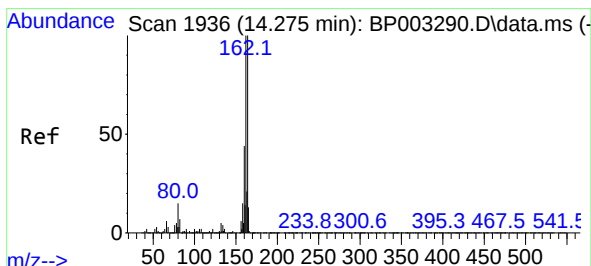
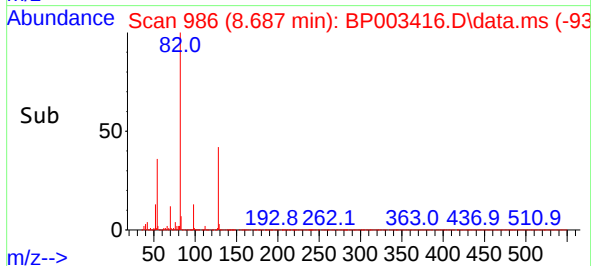
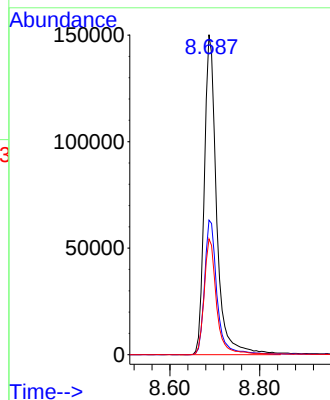
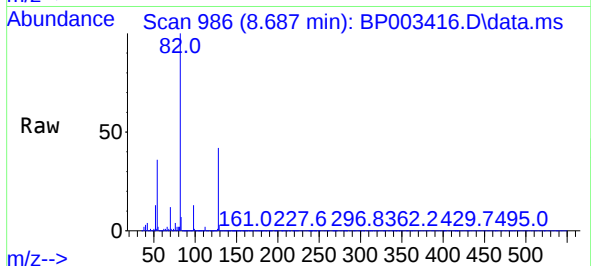




#23
Nitrobenzene-d5
Concen: 100.92 ng
RT: 8.687 min Scan# 986
Delta R.T. -0.000 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

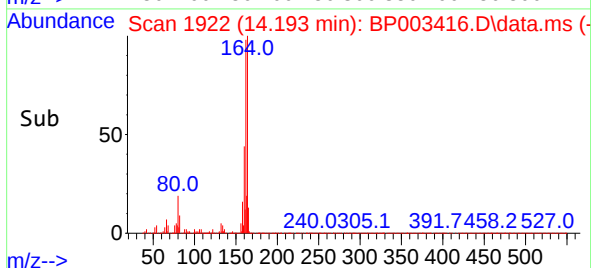
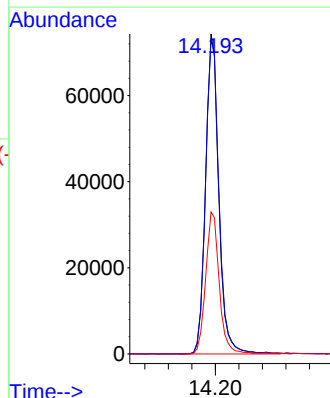
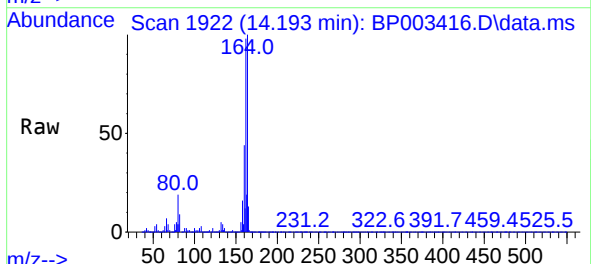
Instrument :
BNA_P
ClientSampleId :
PB131959BL

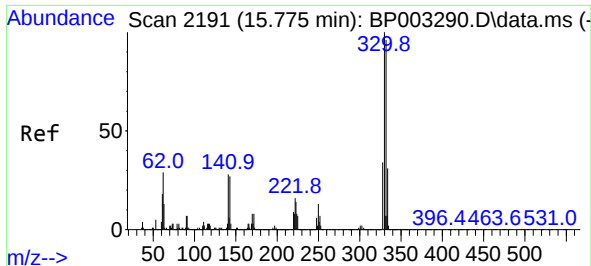
Tgt Ion: 82 Resp: 286661
Ion Ratio Lower Upper
82 100
128 42.1 45.6 68.4#
54 36.2 30.1 45.1



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.193 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

Tgt Ion:164 Resp: 115190
Ion Ratio Lower Upper
164 100
162 98.2 79.4 119.2
160 44.4 36.1 54.1

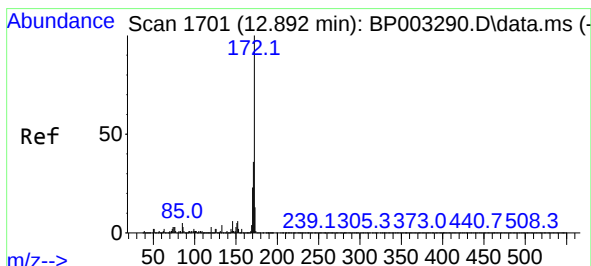
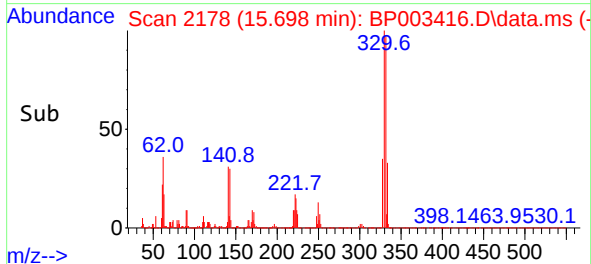
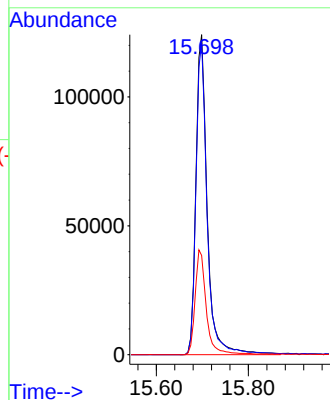
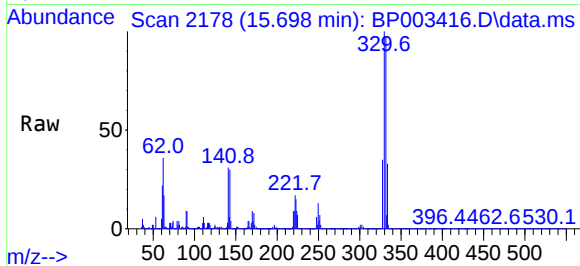




#42
2,4,6-Tribromophenol
Concen: 119.97 ng
RT: 15.698 min Scan# 2178
Delta R.T. 0.006 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

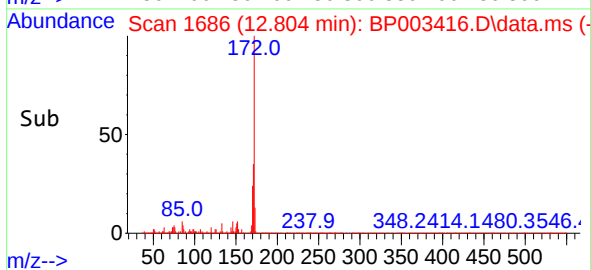
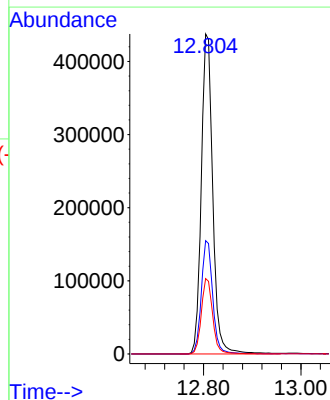
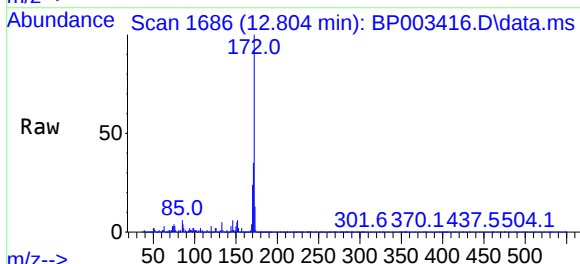
Instrument :
BNA_P
ClientSampleId :
PB131959BL

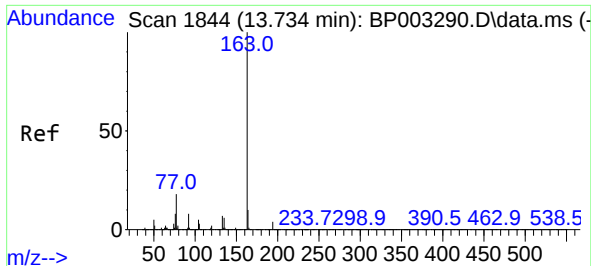
Tgt Ion:330 Resp: 210785
Ion Ratio Lower Upper
330 100
332 96.9 77.1 115.7
141 32.4 23.4 35.2



#45
2-Fluorobiphenyl
Concen: 90.94 ng
RT: 12.804 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

Tgt Ion:172 Resp: 716211
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 23.5 19.2 28.8

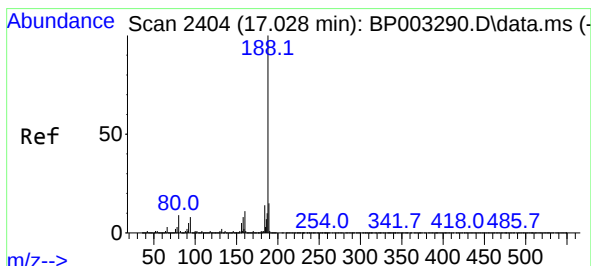
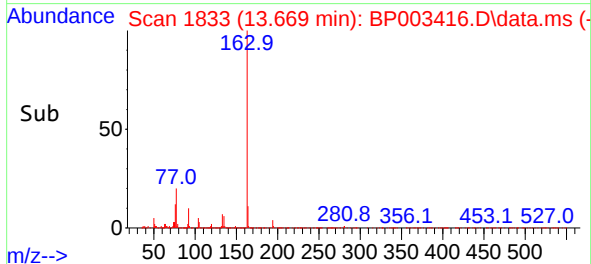
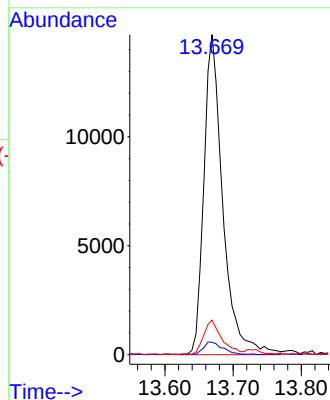
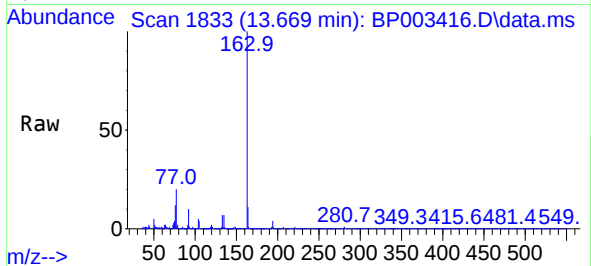




#50
Dimethylphthalate
Concen: 3.09 ng
RT: 13.669 min Scan# 1833
Delta R.T. 0.012 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

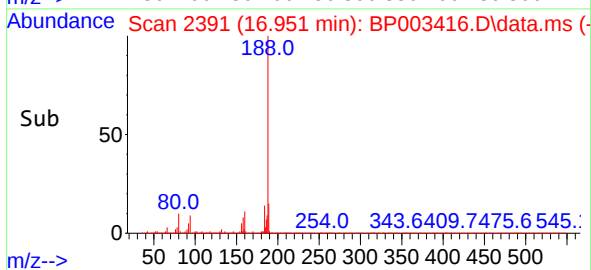
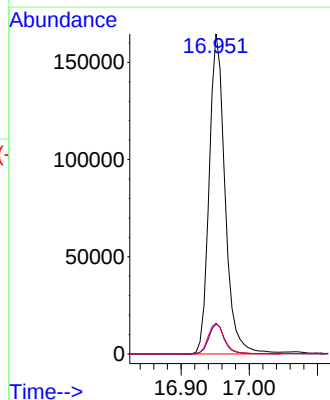
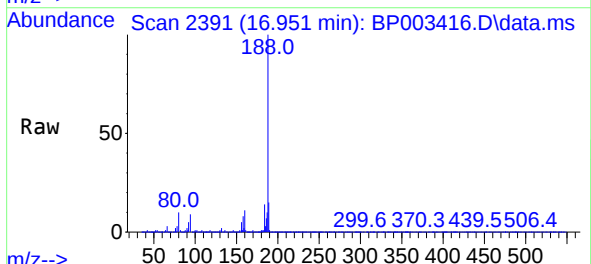
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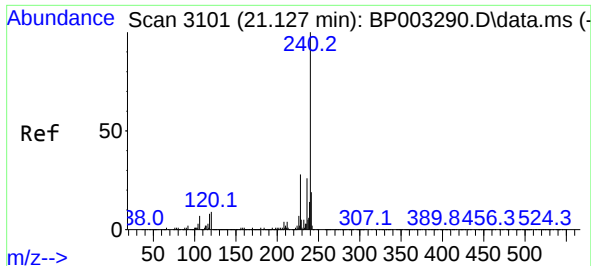
Tgt Ion:163 Resp: 28396
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.8 8.2 12.2



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.951 min Scan# 2391
Delta R.T. 0.006 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

Tgt Ion:188 Resp: 267008
Ion Ratio Lower Upper
188 100
94 9.3 6.2 9.2#
80 9.6 6.2 9.2#

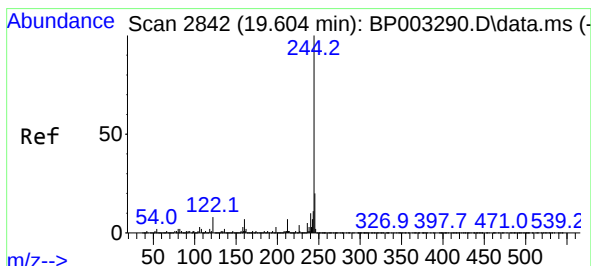
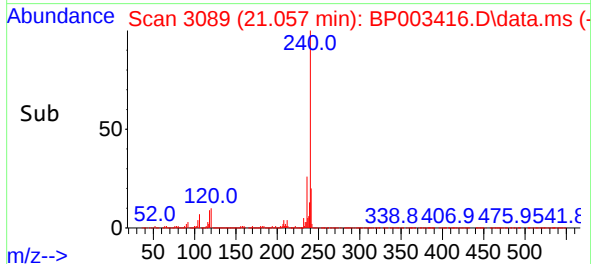
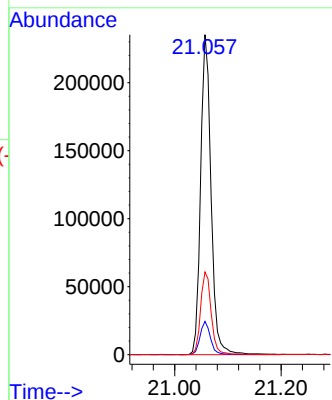
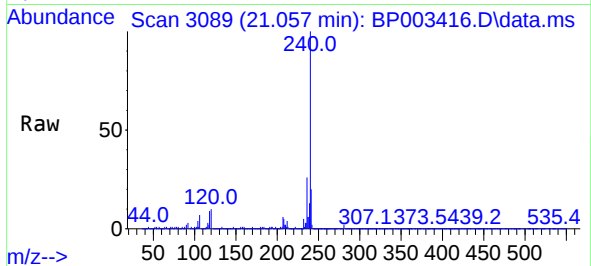




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.057 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

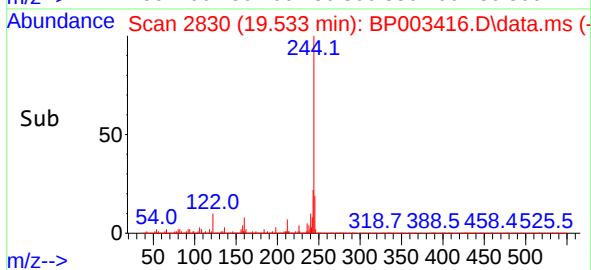
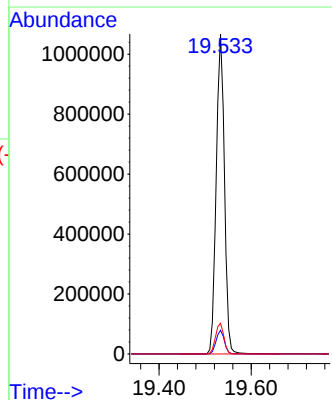
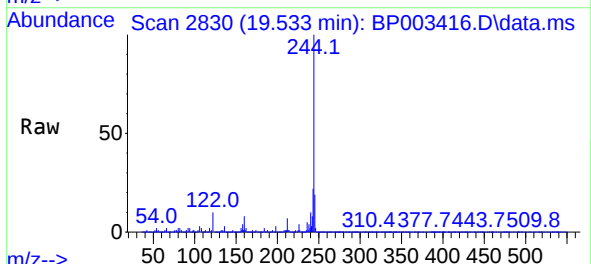
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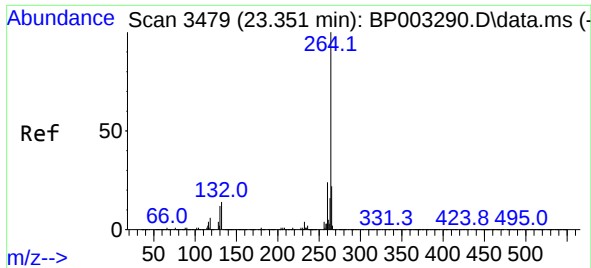
Tgt Ion:240 Resp: 319458
Ion Ratio Lower Upper
240 100
120 10.4 7.8 11.6
236 25.9 20.8 31.2



#79
Terphenyl-d14
Concen: 85.94 ng
RT: 19.533 min Scan# 2830
Delta R.T. -0.000 min
Lab File: BP003416.D
Acq: 30 Sep 2020 16:39

Tgt Ion:244 Resp: 1317650
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 9.6 7.8 11.8





#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.251 min Scan# 3462
 Delta R.T. -0.006 min
 Lab File: BP003416.D
 Acq: 30 Sep 2020 16:39

Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion:264 Resp: 322162
 Ion Ratio Lower Upper
 264 100
 260 24.4 18.8 28.2
 265 22.1 17.4 26.2

