

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100120\
 Data File : BP003445.D
 Acq On : 01 Oct 2020 19:21
 Operator : CG/JU
 Sample : L4136-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PAV-B26-092420-0-10

Quant Time: Oct 02 02:51:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 10:05:32 2020
 Response via : Initial Calibration

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

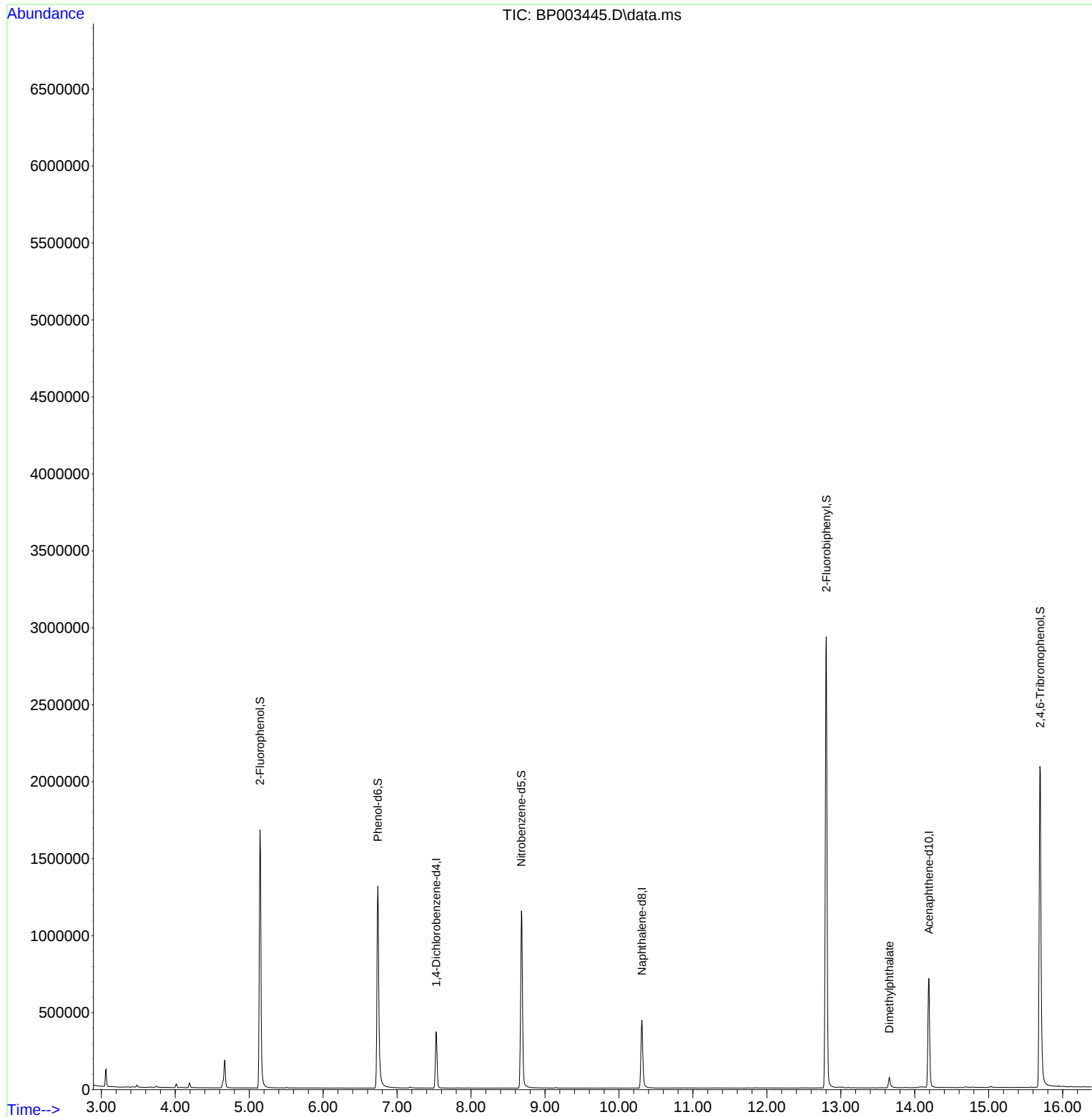
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	99701	20.00	ng	0.00
21) Naphthalene-d8	10.310	136	400202	20.00	ng	# 0.00
39) Acenaphthene-d10	14.192	164	261723	20.00	ng	0.00
64) Phenanthrene-d10	16.945	188	591957	20.00	ng	# 0.00
76) Chrysene-d12	21.051	240	626457	20.00	ng	-0.01
86) Perylene-d12	23.239	264	553685	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.146	112	805113	141.01	ng	0.00
7) Phenol-d6	6.740	99	955985	125.61	ng	0.00
23) Nitrobenzene-d5	8.681	82	771299	113.22	ng	0.00
42) 2,4,6-Tribromophenol	15.698	330	501857	125.72	ng	0.00
45) 2-Fluorobiphenyl	12.804	172	1666965	93.15	ng	0.00
79) Terphenyl-d14	19.533	244	2520986	83.85	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.657	163	54670	2.62	ng	Qvalue 99

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

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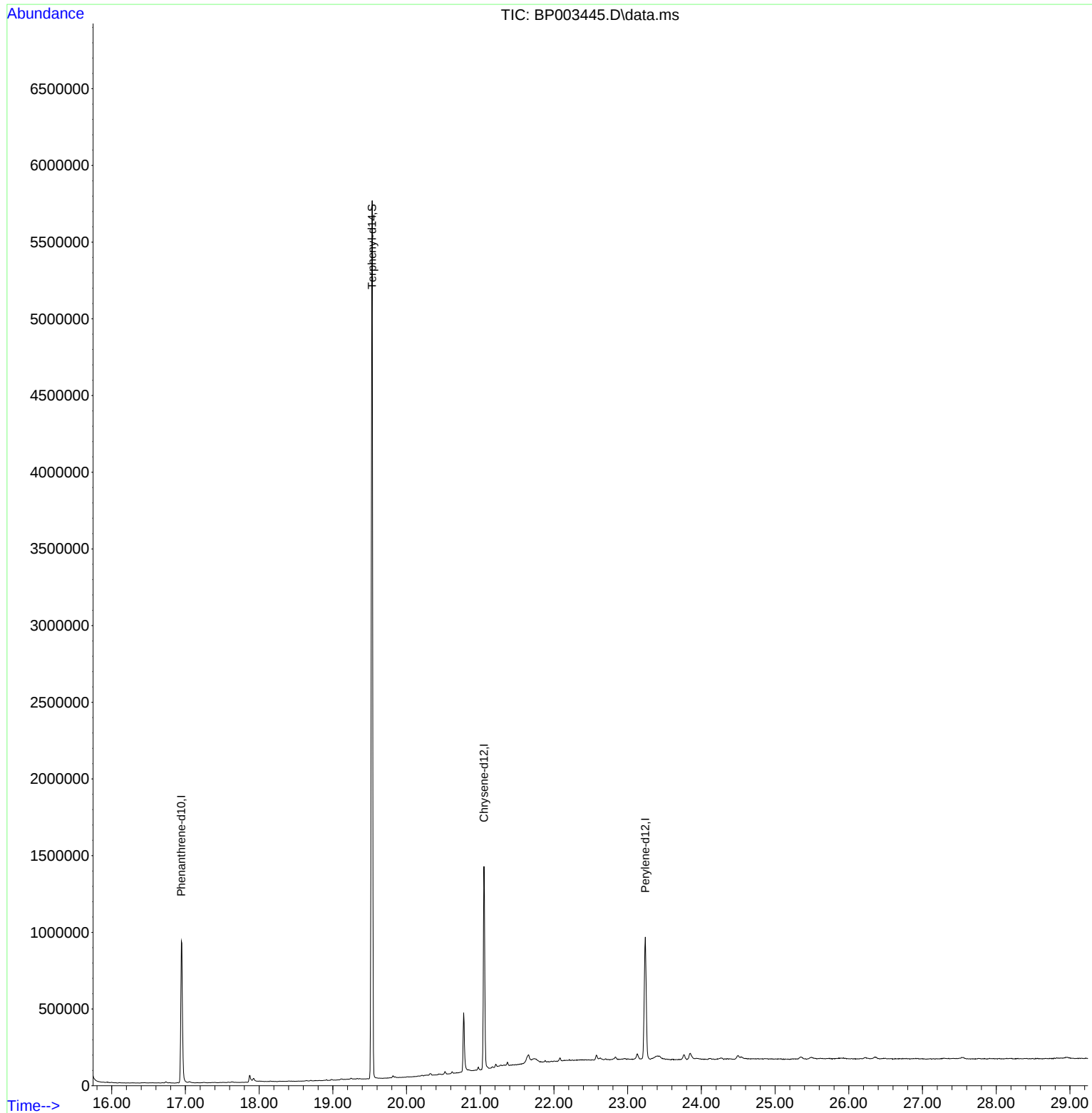
Quant Time: Oct 02 02:51:11 2020
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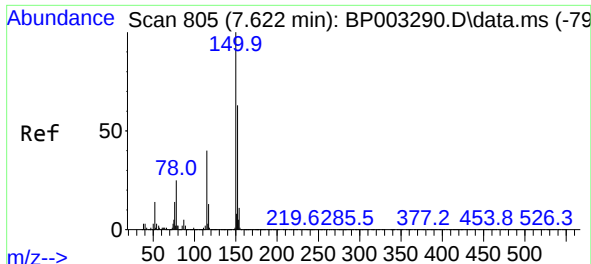


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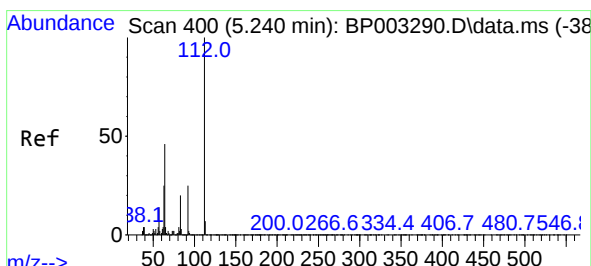
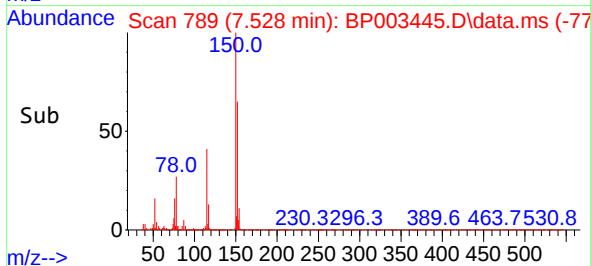
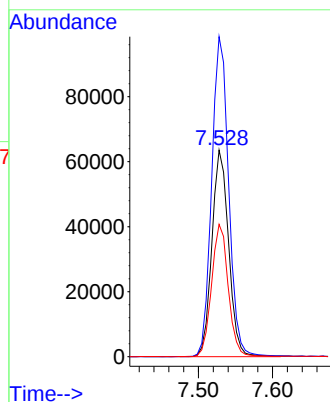
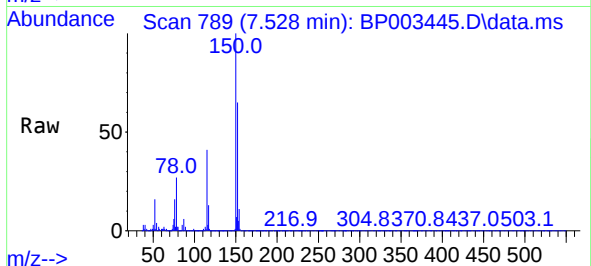




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.528 min Scan# 789
Delta R.T. -0.006 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

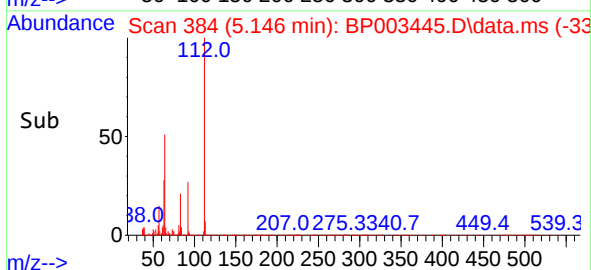
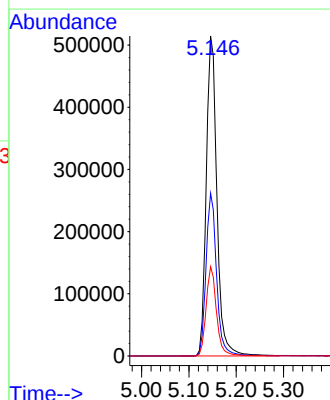
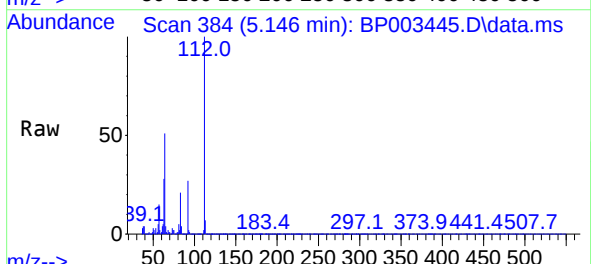
Instrument :
BNA_P
ClientSampleId :
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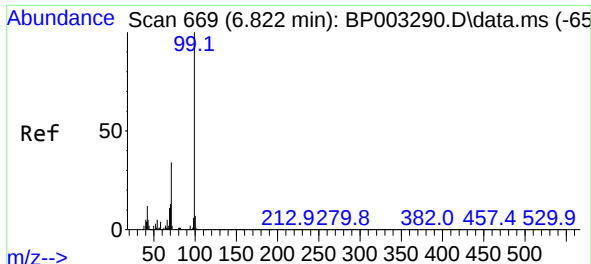
Tgt Ion:152 Resp: 99701
Ion Ratio Lower Upper
152 100
150 154.9 123.8 185.6
115 64.0 43.8 65.6



#5
2-Fluorophenol
Concen: 141.01 ng
RT: 5.146 min Scan# 384
Delta R.T. -0.006 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

Tgt Ion:112 Resp: 805113
Ion Ratio Lower Upper
112 100
64 50.8 32.8 49.2#
63 27.9 17.0 25.4#

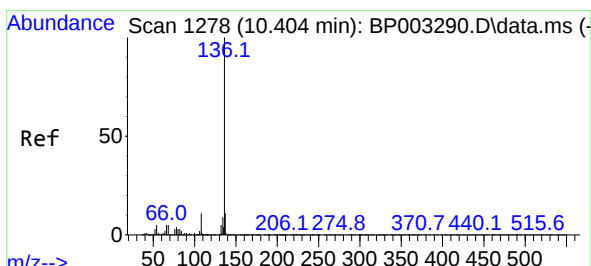
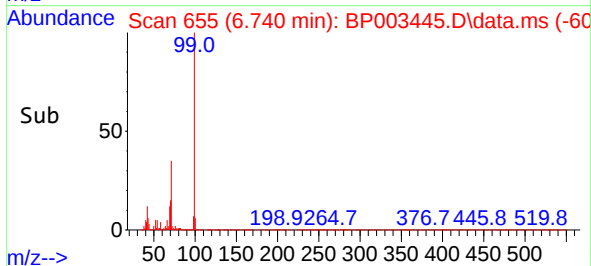
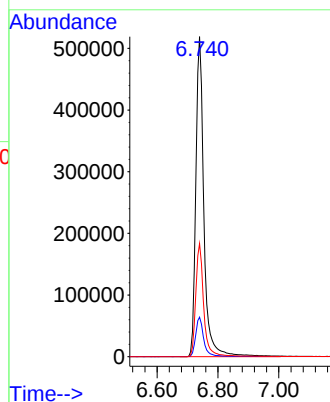
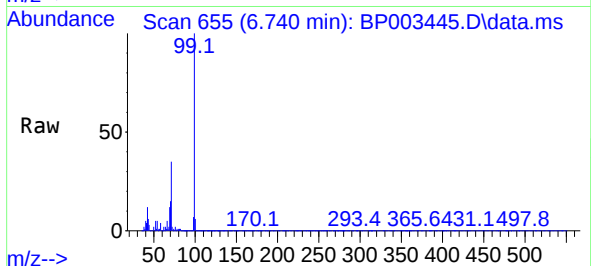




#7
Phenol-d6
Concen: 125.61 ng
RT: 6.740 min Scan# 655
Delta R.T. -0.000 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

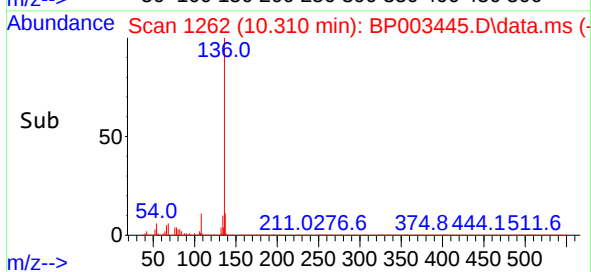
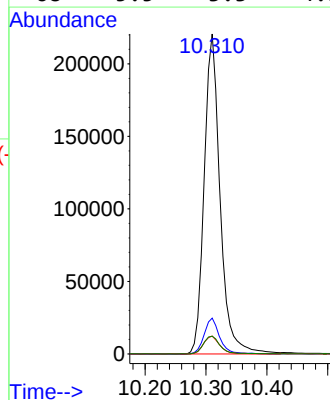
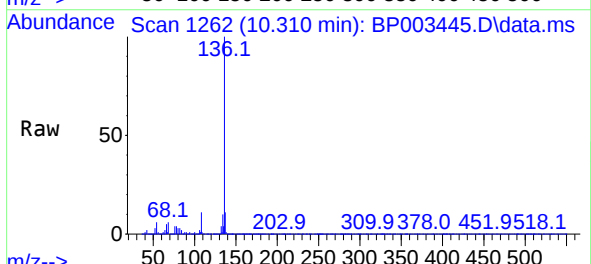
Instrument :
BNA_P
ClientSampleId :
PAV-B26-092420-0-10

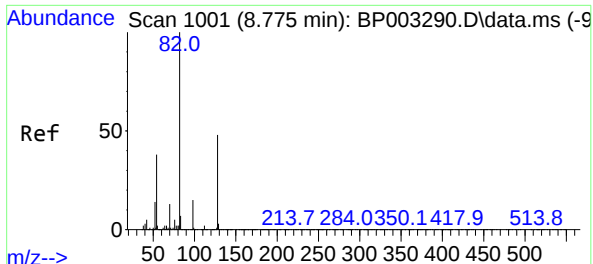
Tgt Ion:	99	Resp:	955985
Ion	Ratio	Lower	Upper
99	100		
42	12.3	8.6	13.0
71	35.3	23.4	35.2#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.310 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

Tgt Ion:	136	Resp:	400202
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	13.0
54	5.6	3.6	5.4#
68	5.5	3.3	4.9#

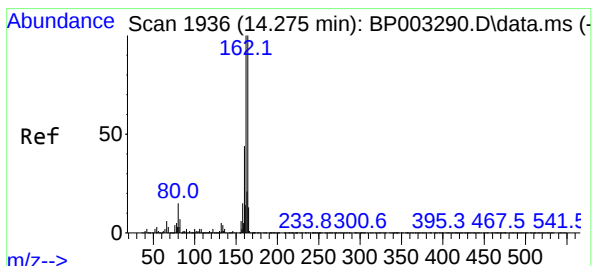
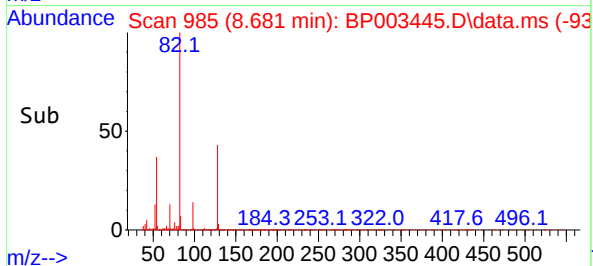
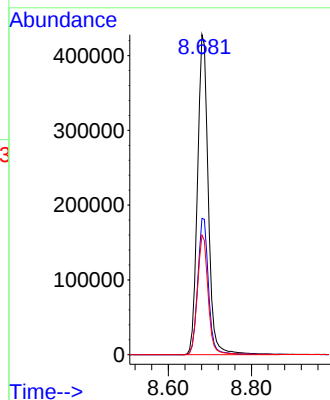
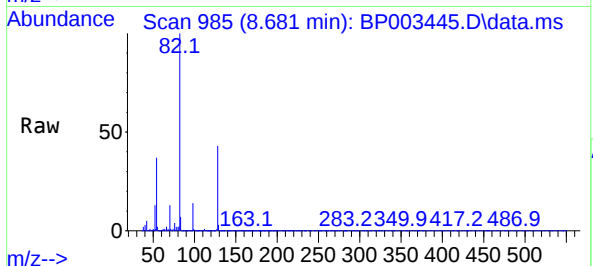




#23
Nitrobenzene-d5
Concen: 113.22 ng
RT: 8.681 min Scan# 985
Delta R.T. -0.006 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

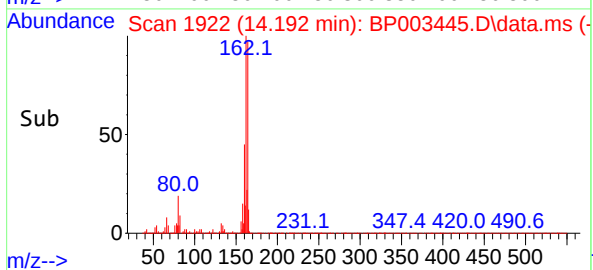
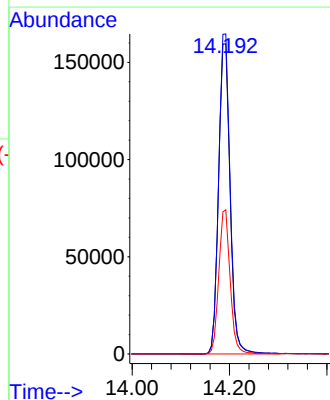
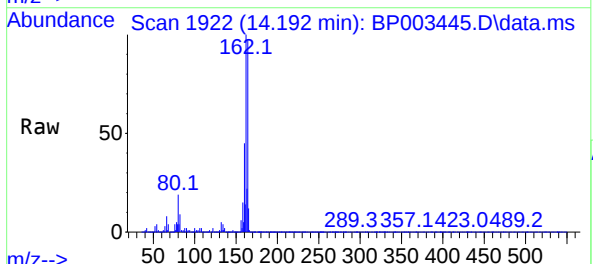
Instrument :
BNA_P
ClientSampleId :
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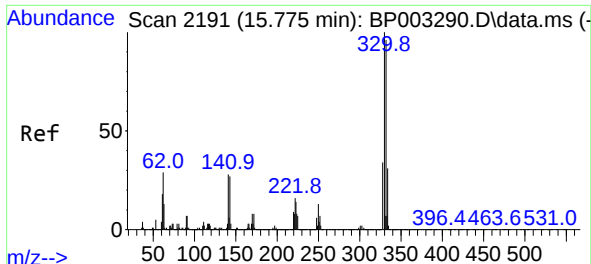
Tgt Ion: 82 Resp: 771299
Ion Ratio Lower Upper
82 100
128 42.6 45.6 68.4#
54 37.4 30.1 45.1



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.192 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

Tgt Ion: 164 Resp: 261723
Ion Ratio Lower Upper
164 100
162 103.2 79.4 119.2
160 46.5 36.1 54.1

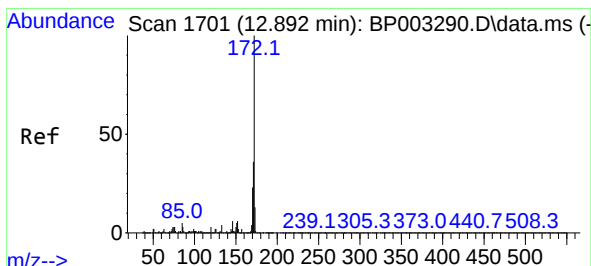
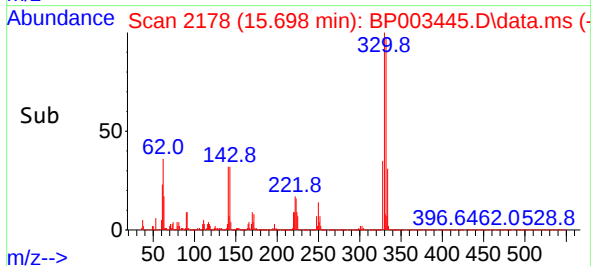
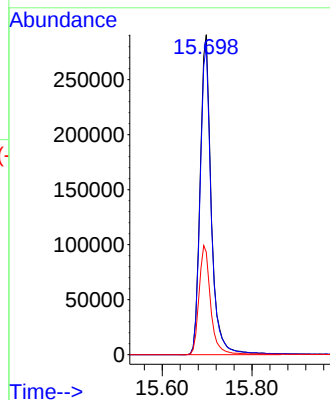
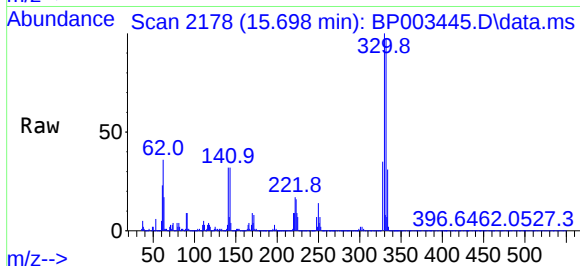




#42
2,4,6-Tribromophenol
Concen: 125.72 ng
RT: 15.698 min Scan# 2178
Delta R.T. 0.006 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

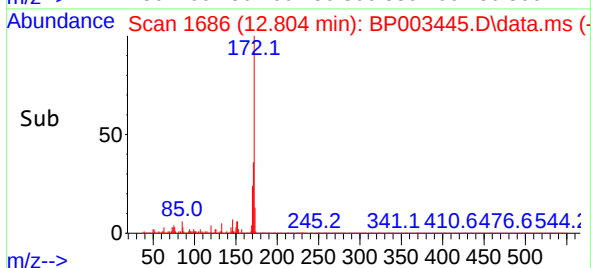
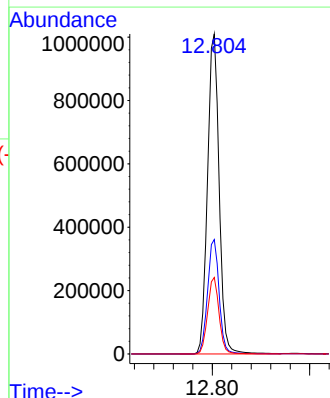
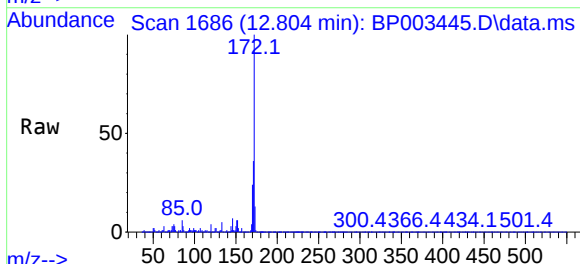
Instrument :
BNA_P
ClientSampleId :
PAV-B26-092420-0-10

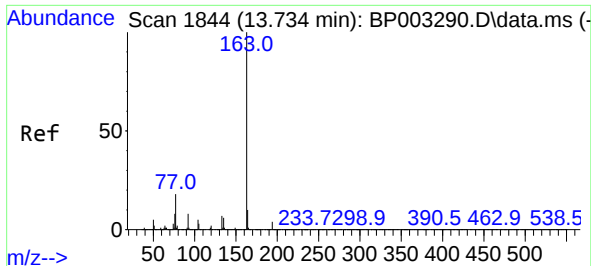
Tgt Ion:330 Resp: 501857
Ion Ratio Lower Upper
330 100
332 96.9 77.1 115.7
141 35.7 23.4 35.2#



#45
2-Fluorobiphenyl
Concen: 93.15 ng
RT: 12.804 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

Tgt Ion:172 Resp: 1666965
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 23.9 19.2 28.8

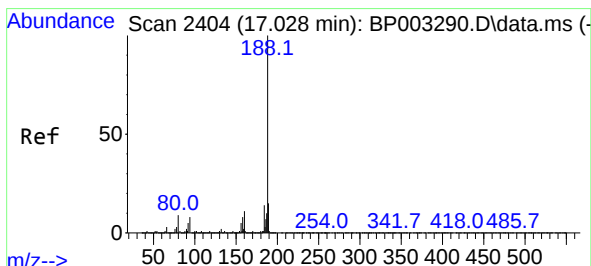
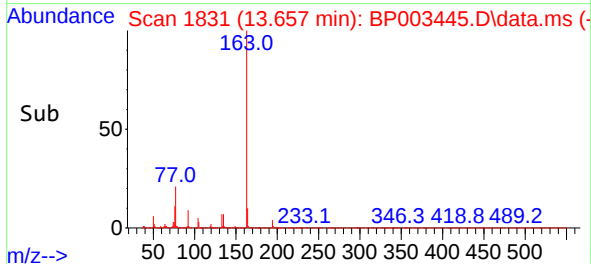
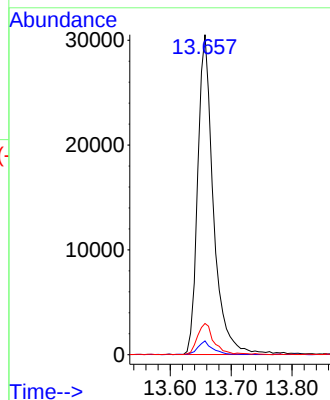
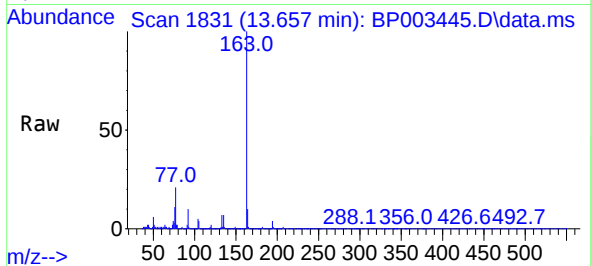




#50
Dimethylphthalate
Concen: 2.62 ng
RT: 13.657 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

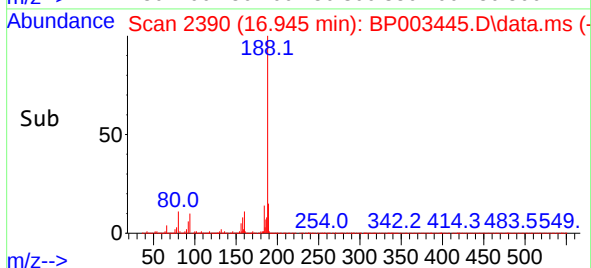
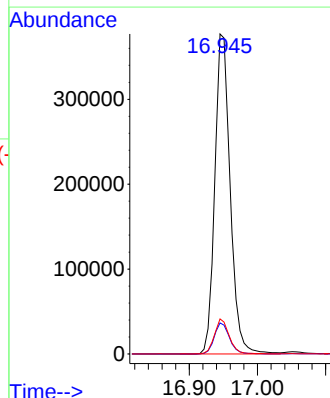
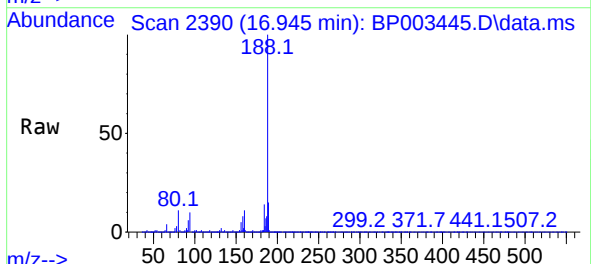
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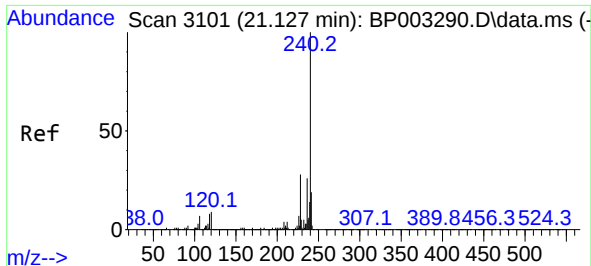
Tgt Ion:163 Resp: 54670
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 9.8 8.2 12.2



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.945 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

Tgt Ion:188 Resp: 591957
Ion Ratio Lower Upper
188 100
94 9.7 6.2 9.2#
80 10.9 6.2 9.2#

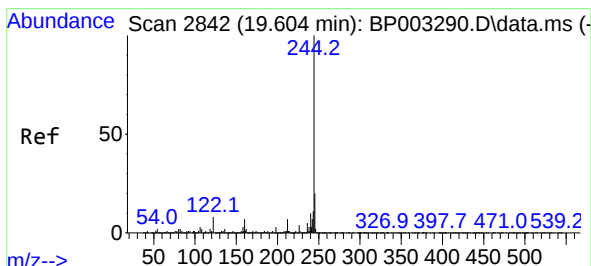
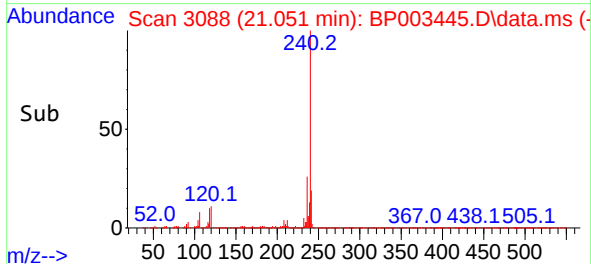
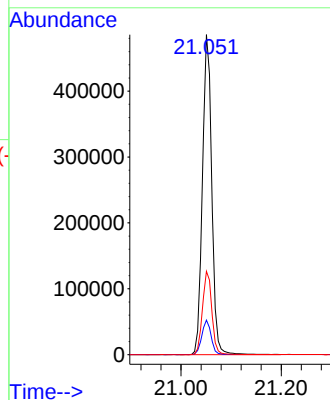
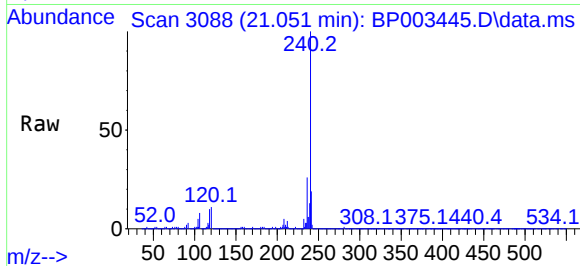




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.051 min Scan# 3088
Delta R.T. -0.012 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

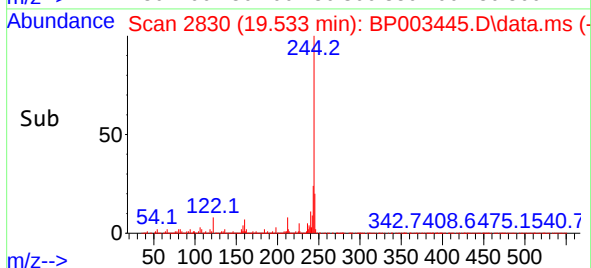
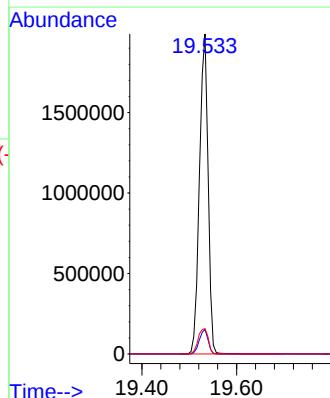
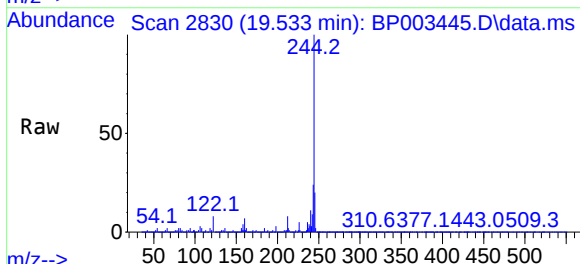
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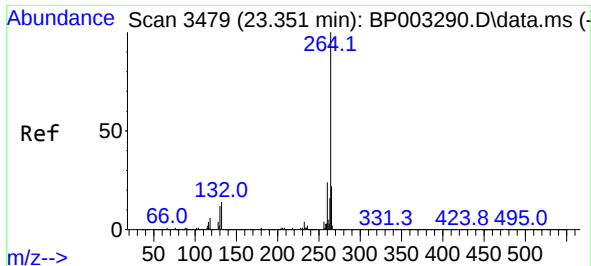
Tgt Ion:240	Resp: 626457
Ion Ratio	Lower Upper
240 100	
120 10.8	7.8 11.6
236 26.1	20.8 31.2



#79
Terphenyl-d14
Concen: 83.85 ng
RT: 19.533 min Scan# 2830
Delta R.T. -0.000 min
Lab File: BP003445.D
Acq: 01 Oct 2020 19:21

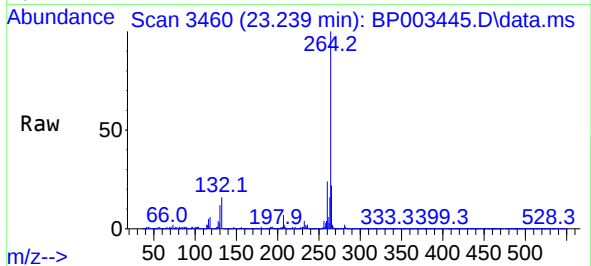
Tgt Ion:244	Resp: 2520986		
Ion	Ratio	Lower	Upper
244	100		
212	7.7	5.8	8.6
122	7.9	7.8	11.8





#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.239 min Scan# 3460
 Delta R.T. -0.018 min
 Lab File: BP003445.D
 Acq: 01 Oct 2020 19:21

Instrument :
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Tgt Ion:264 Resp: 553685

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.8	28.2
265	21.5	17.4	26.2

