

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100120\
 Data File : BP003448.D
 Acq On : 01 Oct 2020 21:03
 Operator : CG/JU
 Sample : L4175-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RR-1

Quant Time: Oct 02 02:52:53 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)

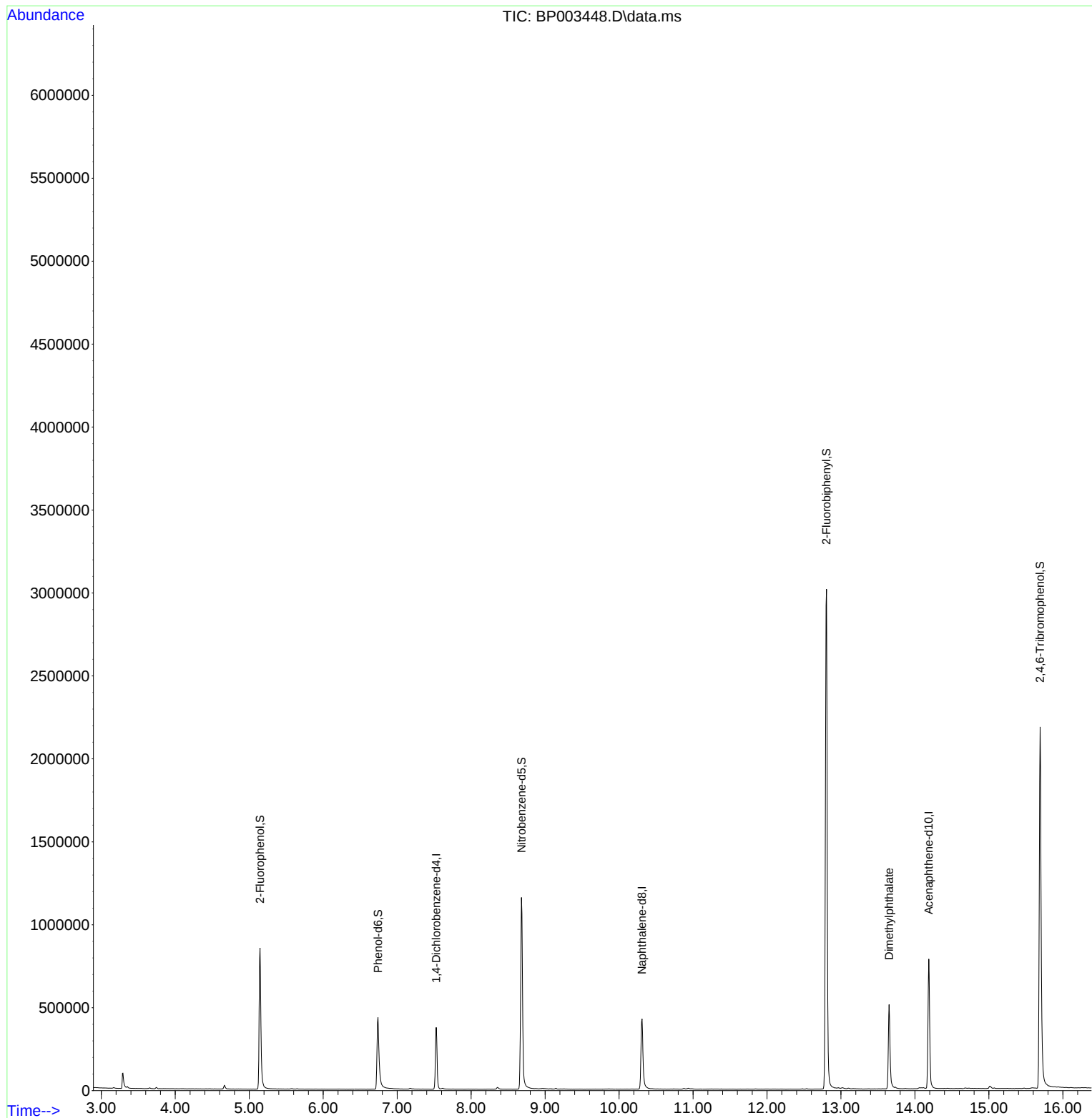
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	102108	20.00	ng	0.00
21) Naphthalene-d8	10.310	136	419228	20.00	ng	# 0.00
39) Acenaphthene-d10	14.187	164	279644	20.00	ng	0.00
64) Phenanthrene-d10	16.945	188	636267	20.00	ng	# 0.00
76) Chrysene-d12	21.051	240	711923	20.00	ng	-0.01
86) Perylene-d12	23.233	264	666964	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.146	112	432646	73.99	ng	0.00
7) Phenol-d6	6.740	99	354441	45.47	ng	0.00
23) Nitrobenzene-d5	8.681	82	783100	109.74	ng	0.00
42) 2,4,6-Tribromophenol	15.693	330	521534	122.28	ng	0.00
45) 2-Fluorobiphenyl	12.804	172	1753572	91.71	ng	0.00
79) Terphenyl-d14	19.528	244	2493176	72.97	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.651	163	393421	17.62	ng	Qvalue 99

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

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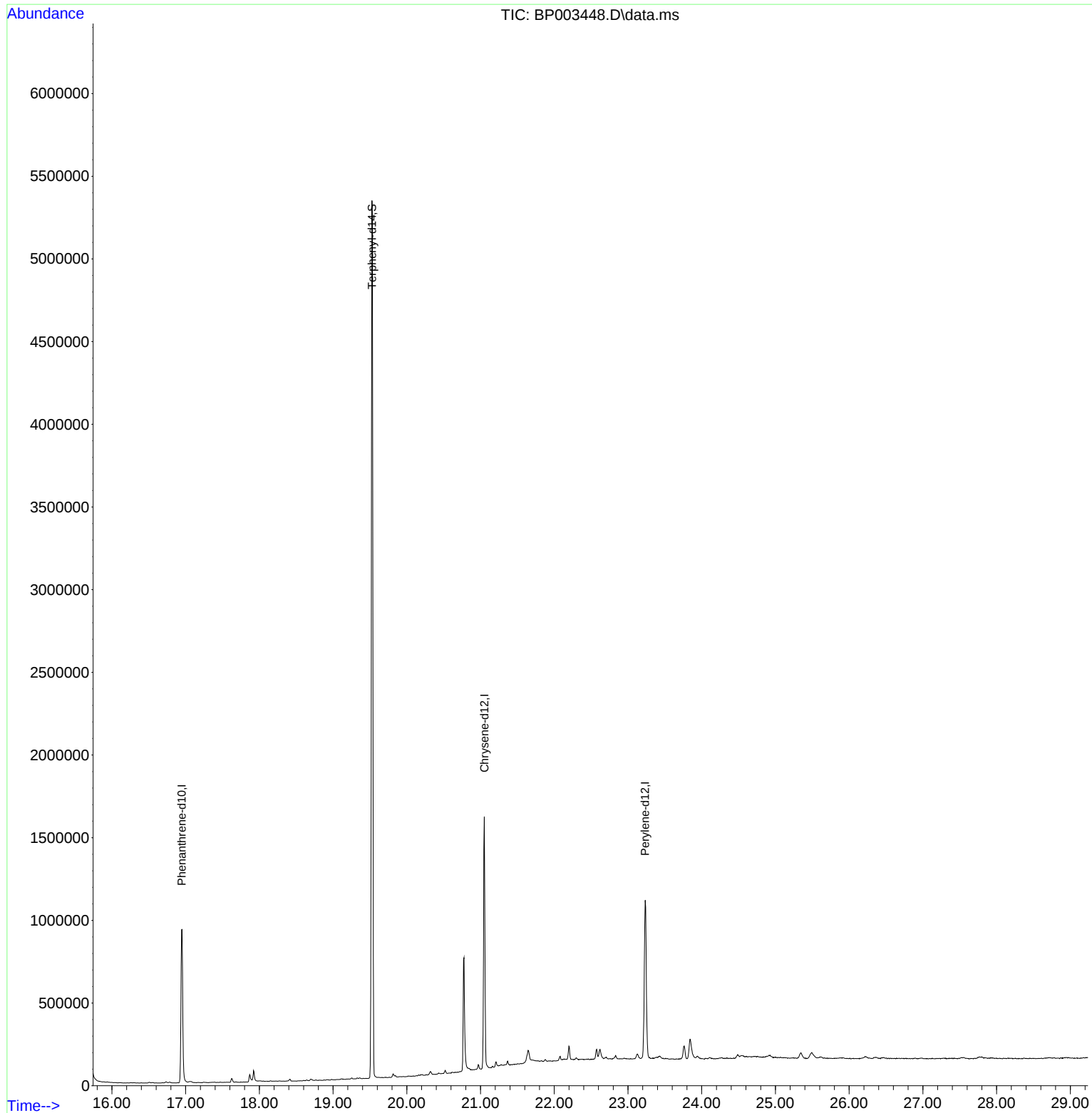
Quant Time: Oct 02 02:52:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
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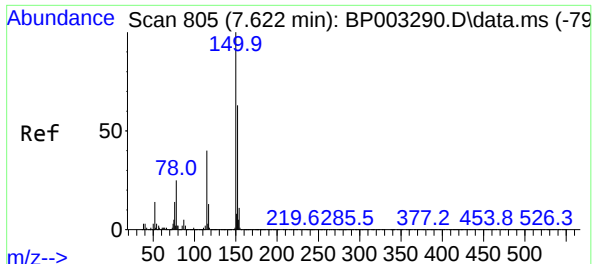


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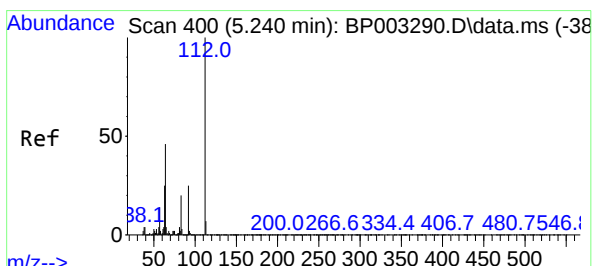
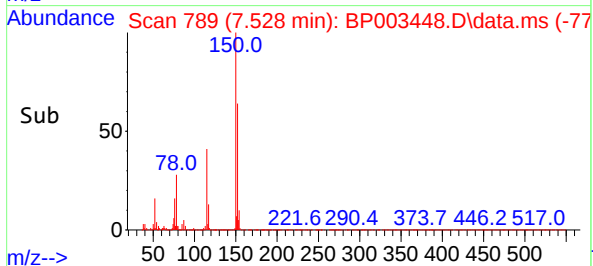
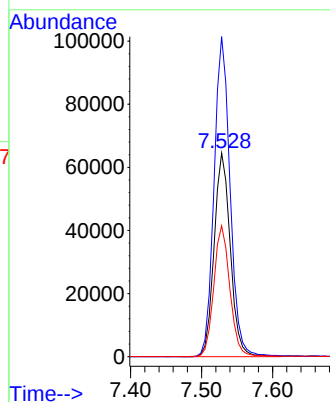
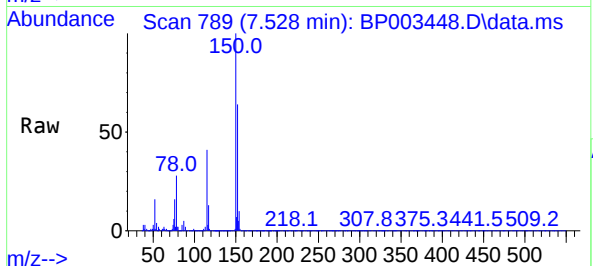




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.528 min Scan# 789
Delta R.T. -0.006 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

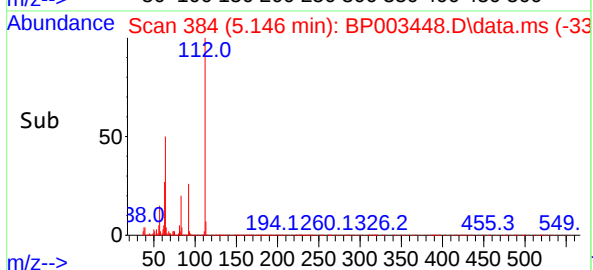
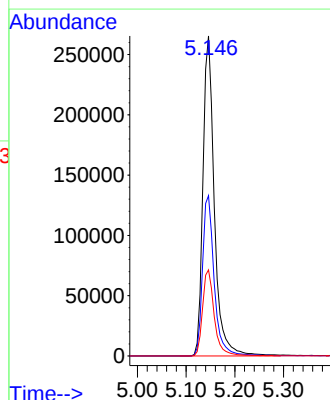
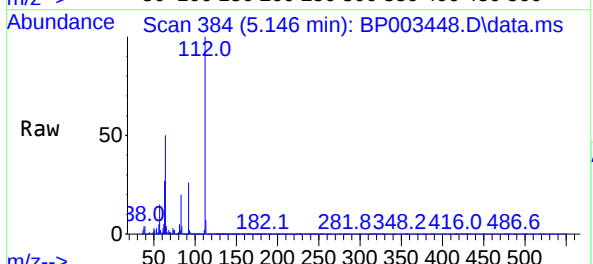
Instrument :
BNA_P
ClientSampleId :
RR-1

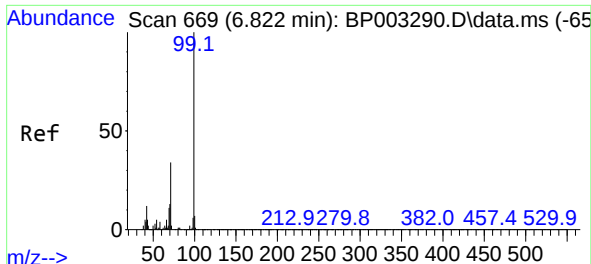
Tgt Ion:152 Resp: 102108
Ion Ratio Lower Upper
152 100
150 157.1 123.8 185.6
115 64.3 43.8 65.6



#5
2-Fluorophenol
Concen: 73.99 ng
RT: 5.146 min Scan# 384
Delta R.T. -0.006 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

Tgt Ion:112 Resp: 432646
Ion Ratio Lower Upper
112 100
64 50.1 32.8 49.2#
63 26.9 17.0 25.4#

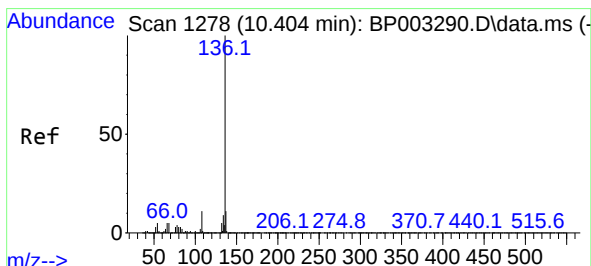
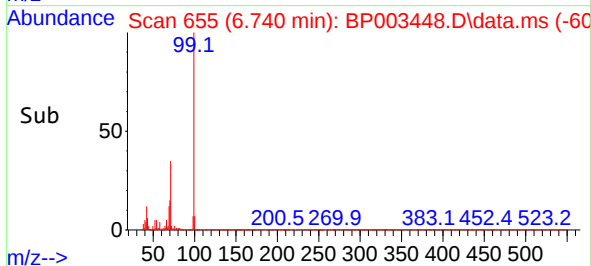
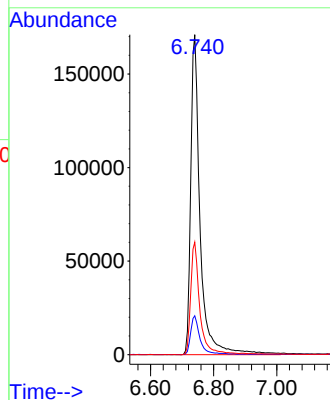
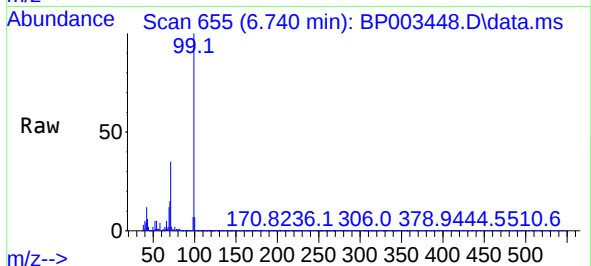




#7
Phenol-d6
Concen: 45.47 ng
RT: 6.740 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

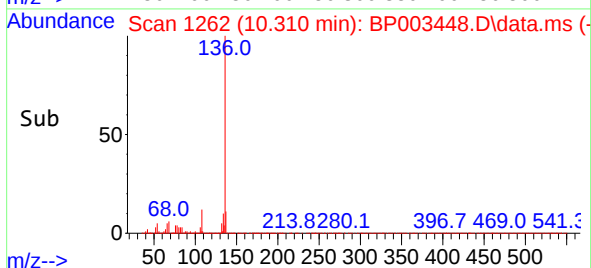
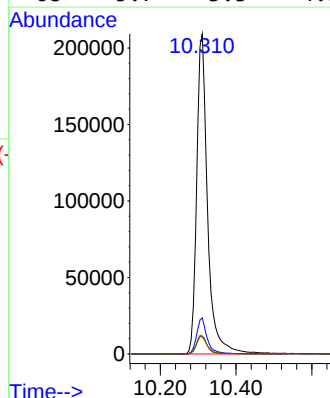
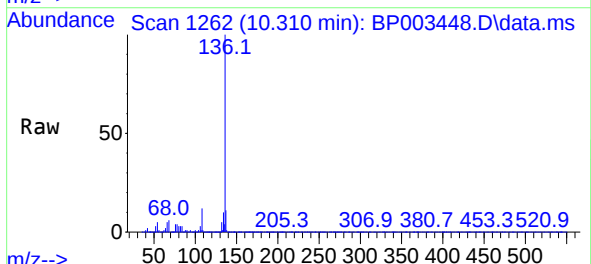
Instrument :
BNA_P
ClientSampled :
RR-1

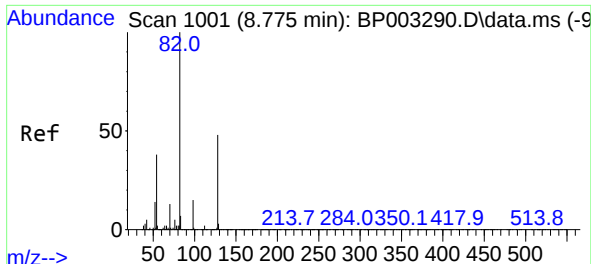
Tgt Ion: 99 Resp: 354441
Ion Ratio Lower Upper
99 100
42 12.1 8.6 13.0
71 35.2 23.4 35.2#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.310 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

Tgt Ion: 136 Resp: 419228
Ion Ratio Lower Upper
136 100
137 11.3 8.6 13.0
54 5.3 3.6 5.4
68 5.7 3.3 4.9#

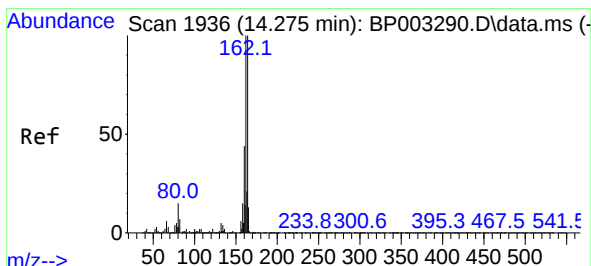
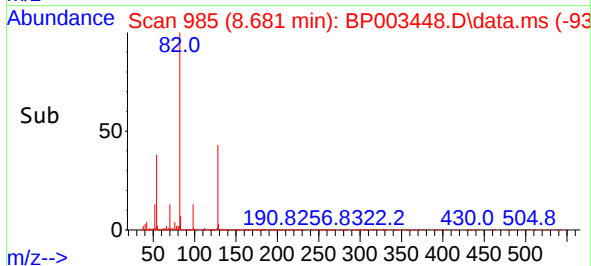
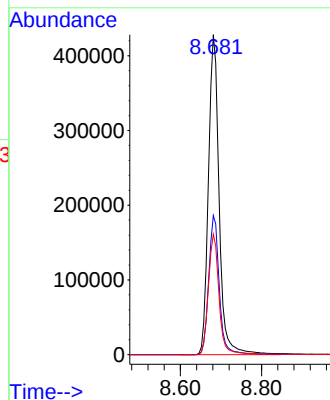
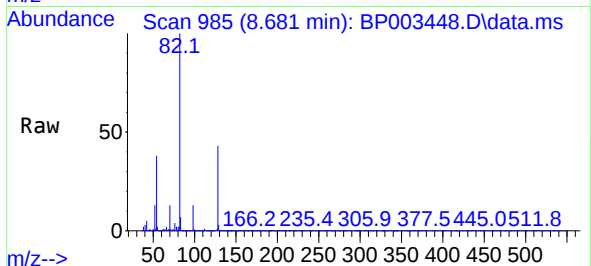




#23
Nitrobenzene-d5
Concen: 109.74 ng
RT: 8.681 min Scan# 985
Delta R.T. -0.006 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

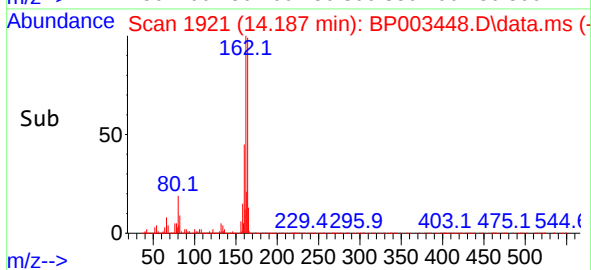
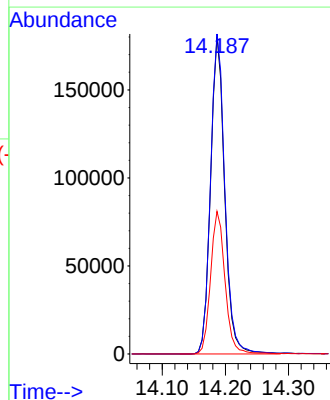
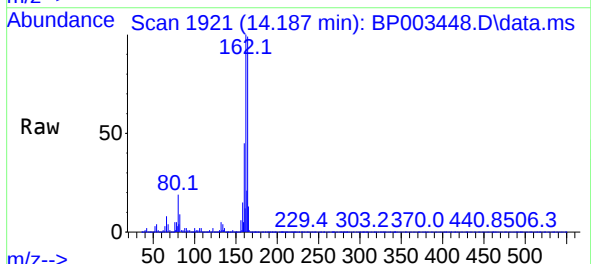
Instrument :
BNA_P
ClientSampleId :
RR-1

Tgt Ion: 82 Resp: 783100
Ion Ratio Lower Upper
82 100
128 43.5 45.6 68.4#
54 37.7 30.1 45.1



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.187 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

Tgt Ion: 164 Resp: 279644
Ion Ratio Lower Upper
164 100
162 100.8 79.4 119.2
160 44.9 36.1 54.1

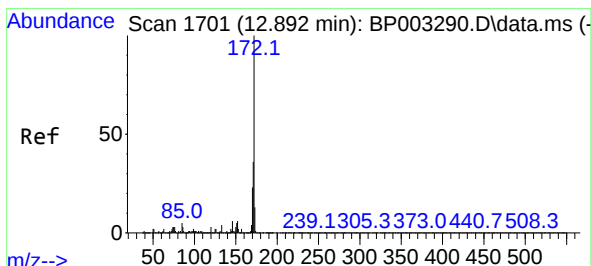
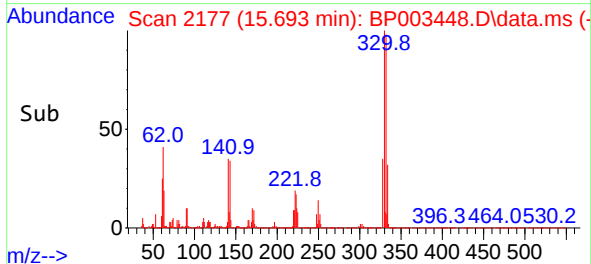
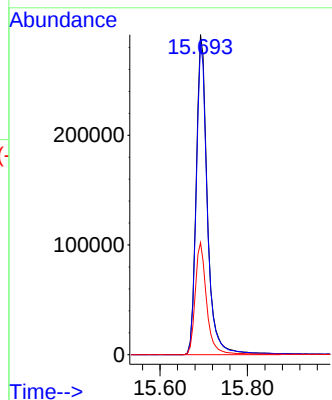
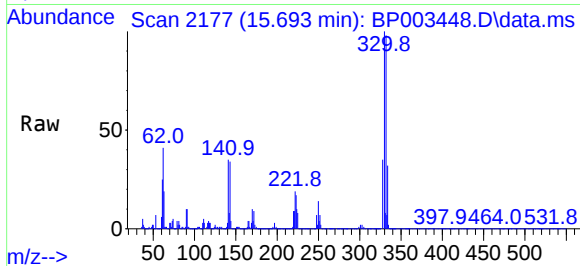




#42
2,4,6-Tribromophenol
Concen: 122.28 ng
RT: 15.693 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

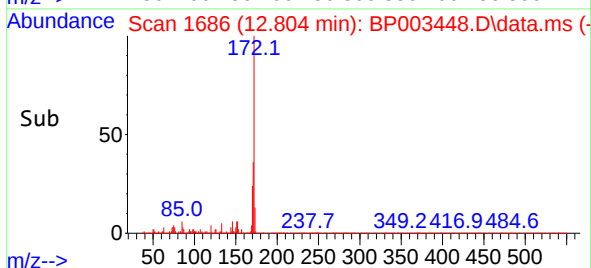
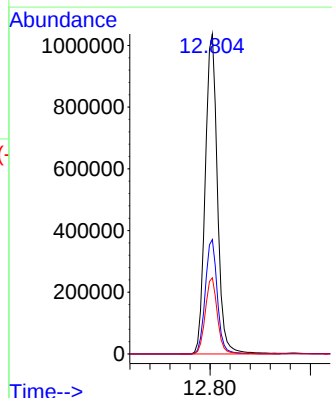
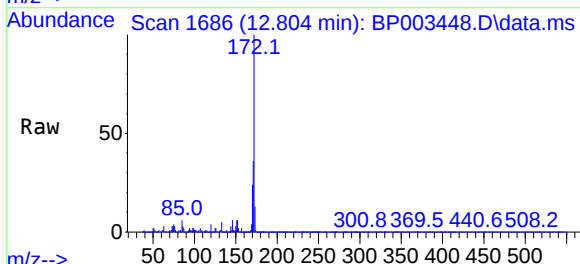
Instrument :
BNA_P
ClientSampled :
RR-1

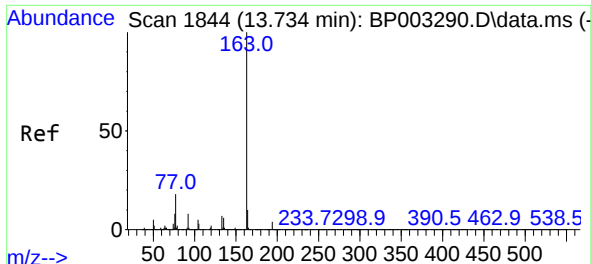
Tgt Ion:330 Resp: 521534
Ion Ratio Lower Upper
330 100
332 96.7 77.1 115.7
141 36.1 23.4 35.2#



#45
2-Fluorobiphenyl
Concen: 91.71 ng
RT: 12.804 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

Tgt Ion:172 Resp: 1753572
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.8 19.2 28.8

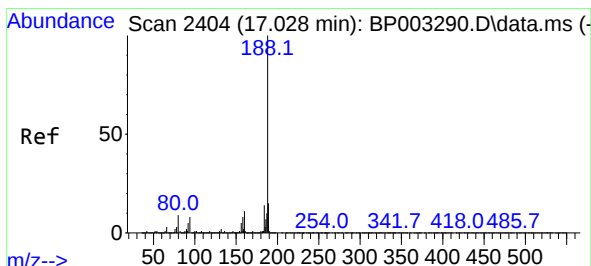
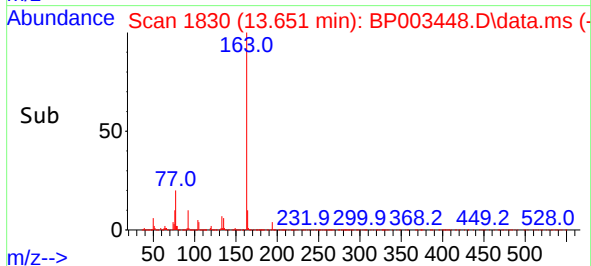
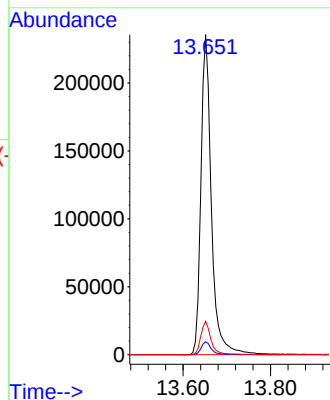
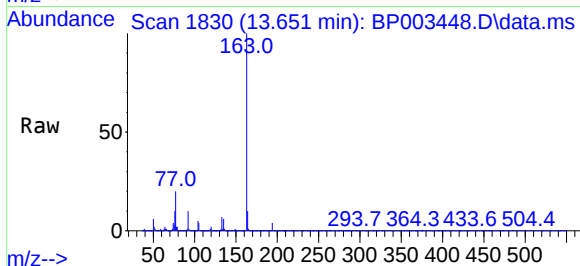




#50
Dimethylphthalate
Concen: 17.62 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

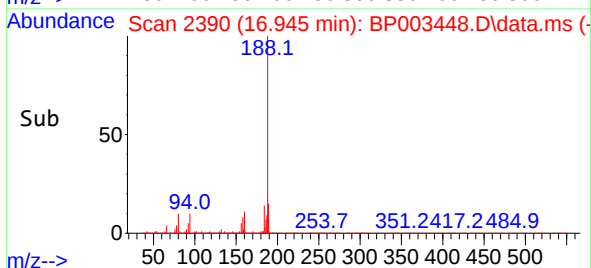
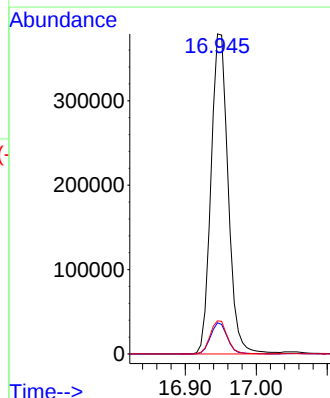
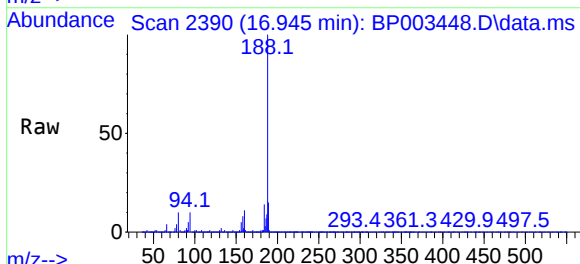
Instrument :
BNA_P
ClientSampled :
RR-1

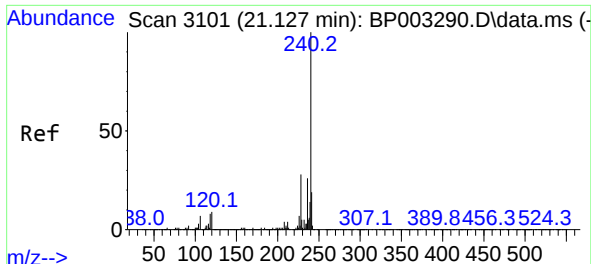
Tgt Ion:163 Resp: 393421
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.5 8.2 12.2



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.945 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

Tgt Ion:188 Resp: 636267
Ion Ratio Lower Upper
188 100
94 9.7 6.2 9.2#
80 10.3 6.2 9.2#

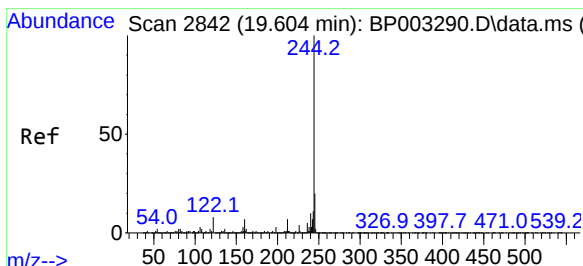
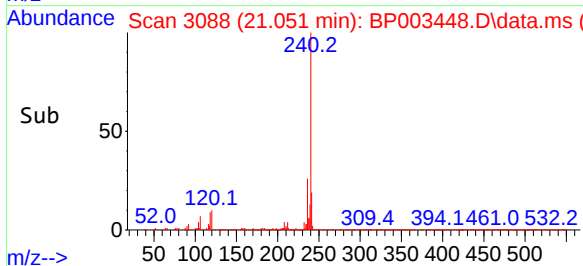
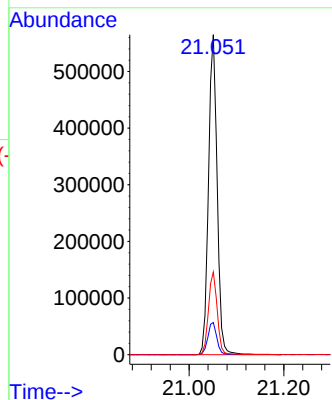
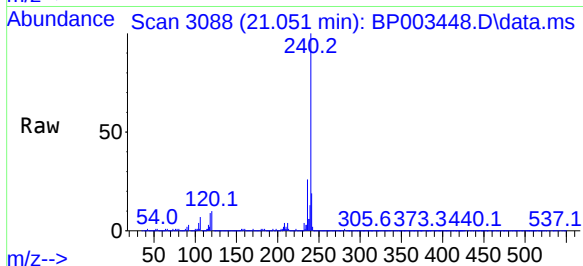




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.051 min Scan# 3088
Delta R.T. -0.012 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

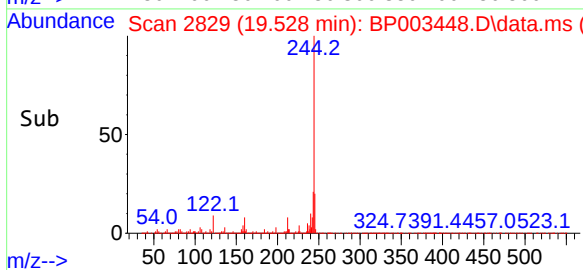
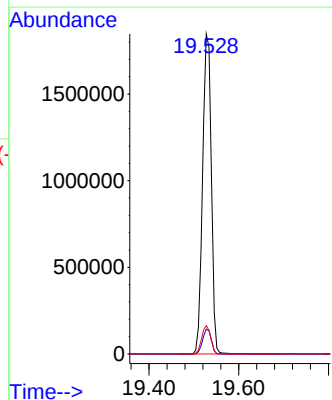
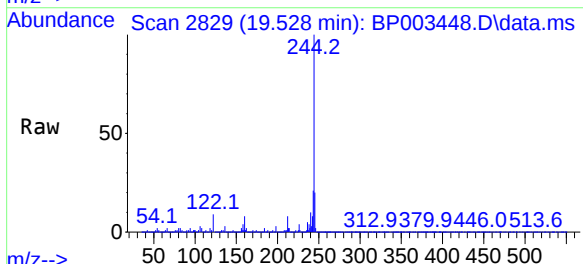
Instrument :
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RR-1

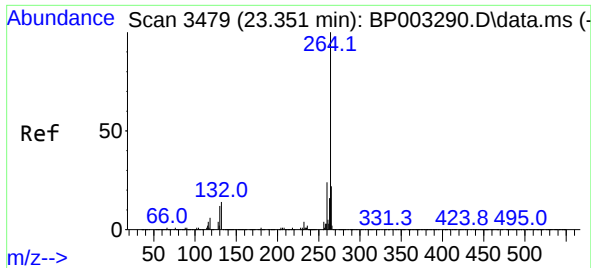
Tgt Ion:	240	Resp:	711923
Ion	Ratio	Lower	Upper
240	100		
120	10.1	7.8	11.6
236	25.9	20.8	31.2



#79
Terphenyl-d14
Concen: 72.97 ng
RT: 19.528 min Scan# 2829
Delta R.T. -0.006 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

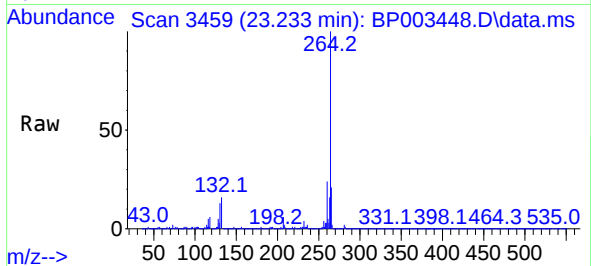
Tgt Ion:	244	Resp:	2493176
Ion	Ratio	Lower	Upper
244	100		
212	7.7	5.8	8.6
122	8.8	7.8	11.8





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.233 min Scan# 3459
Delta R.T. -0.023 min
Lab File: BP003448.D
Acq: 01 Oct 2020 21:03

Instrument :
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ClientSampleId :
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Tgt Ion:264 Resp: 666964
Ion Ratio Lower Upper
264 100
260 24.5 18.8 28.2
265 21.5 17.4 26.2

