

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003533.D
 Acq On : 06 Oct 2020 21:38
 Operator : CG/JU
 Sample : L4272-46
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SC-9-(3.5)

Quant Time: Oct 07 01:42:52 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)

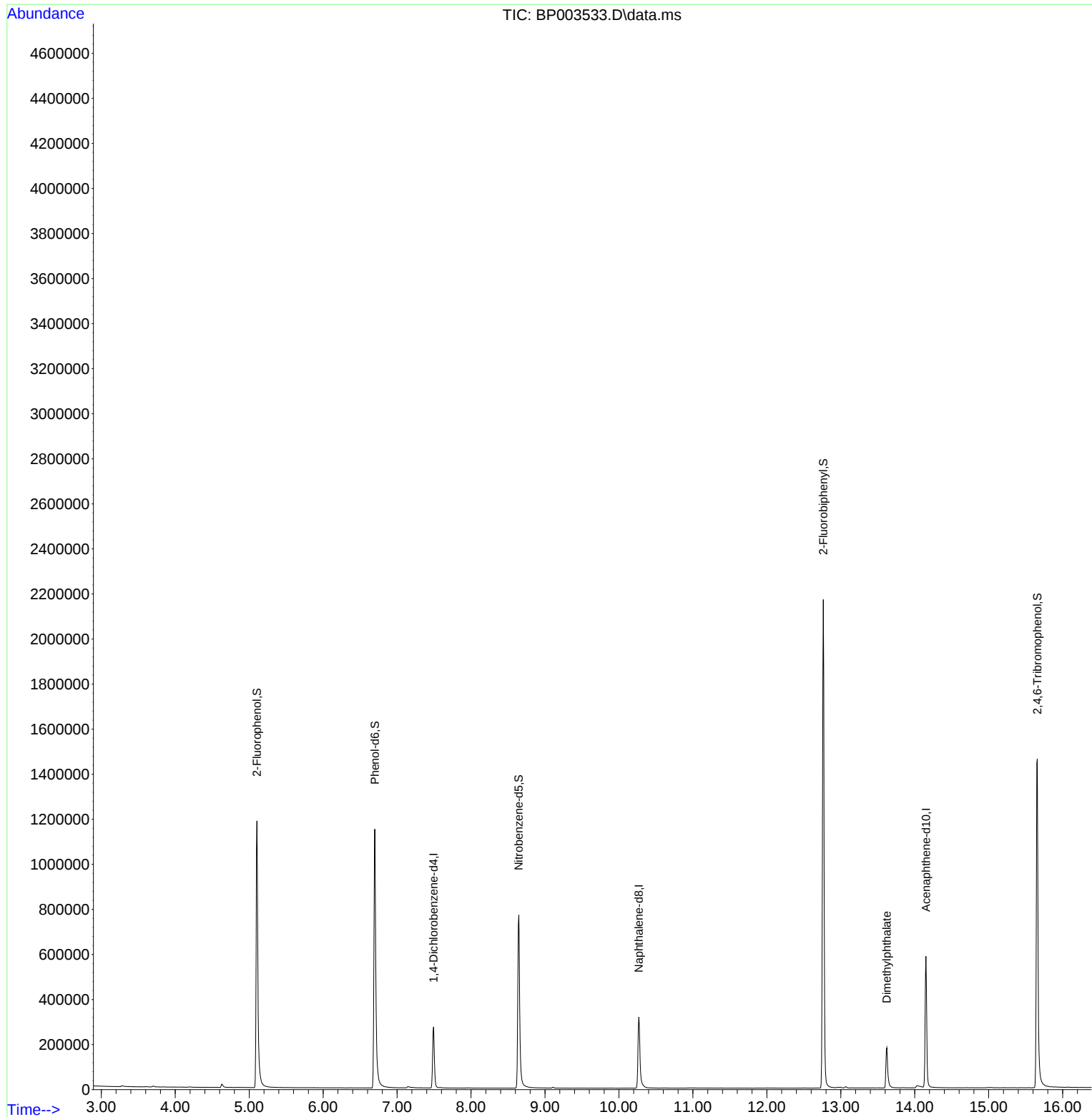
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.493	152	77263	20.00	ng	0.00
21) Naphthalene-d8	10.269	136	305232	20.00	ng	# 0.00
39) Acenaphthene-d10	14.151	164	190962	20.00	ng	0.00
64) Phenanthrene-d10	16.910	188	430789	20.00	ng	# 0.00
76) Chrysene-d12	21.016	240	538012	20.00	ng	-0.01
86) Perylene-d12	23.180	264	613924	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.105	112	608252	137.46	ng	0.00
7) Phenol-d6	6.699	99	794834	134.77	ng	0.00
23) Nitrobenzene-d5	8.646	82	528439	101.71	ng	0.00
42) 2,4,6-Tribromophenol	15.657	330	315439	108.30	ng	0.00
45) 2-Fluorobiphenyl	12.763	172	1107127	84.79	ng	-0.01
79) Terphenyl-d14	19.492	244	1762358	68.25	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.622	163	144977	9.51	ng	Qvalue 100

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

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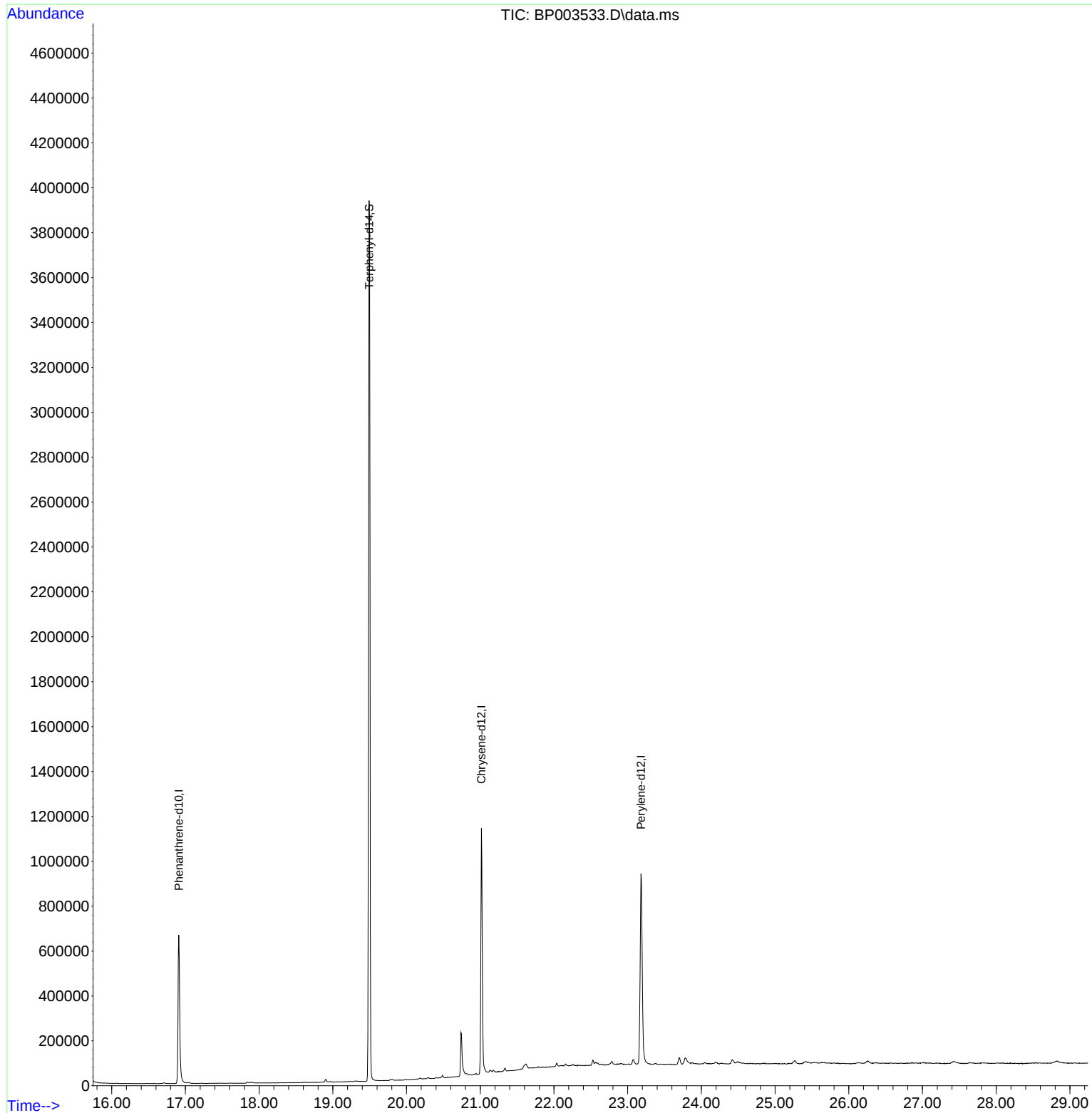
Quant Time: Oct 07 01:42:52 2020
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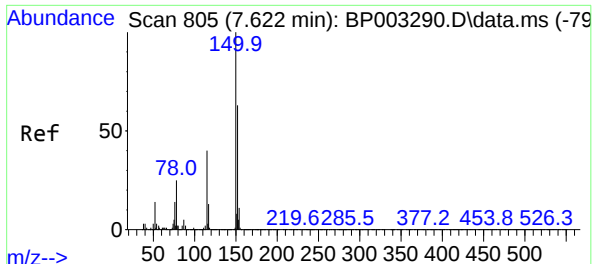


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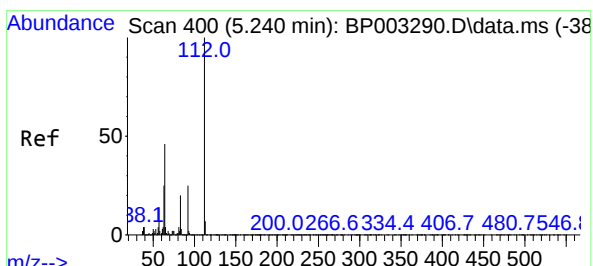
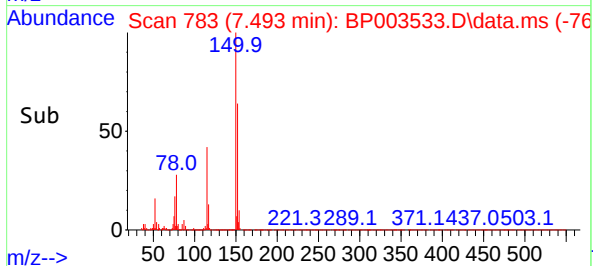
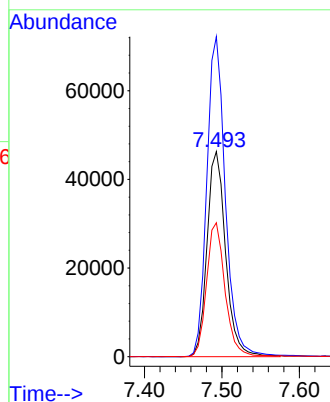
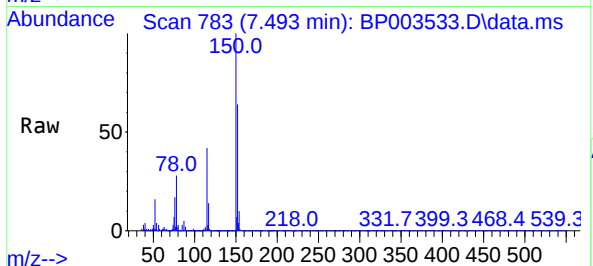




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.493 min Scan# 783
Delta R.T. -0.005 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

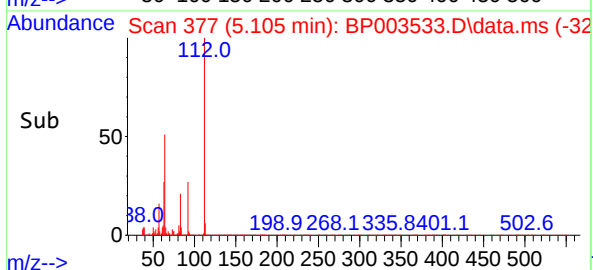
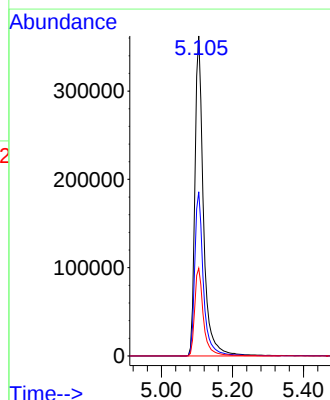
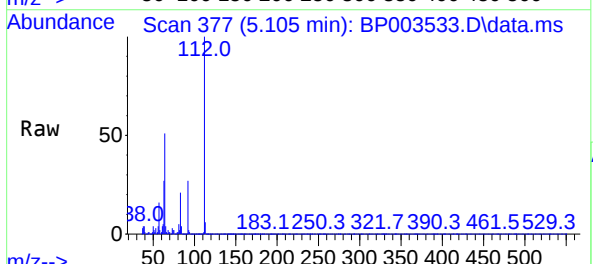
Instrument :
BNA_P
ClientSampleId :
SC-9-(3.5)

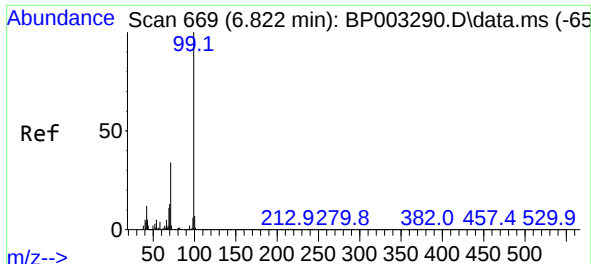
Tgt Ion:152 Resp: 77263
Ion Ratio Lower Upper
152 100
150 156.0 123.8 185.6
115 65.3 43.8 65.6



#5
2-Fluorophenol
Concen: 137.46 ng
RT: 5.105 min Scan# 377
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

Tgt Ion:112 Resp: 608252
Ion Ratio Lower Upper
112 100
64 51.3 32.8 49.2#
63 27.4 17.0 25.4#

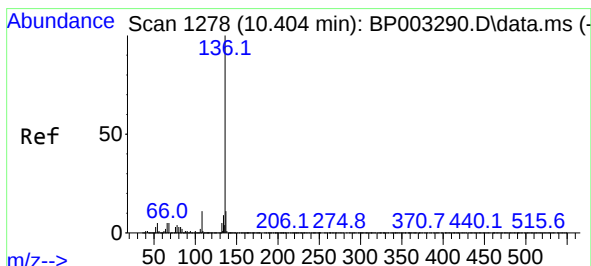
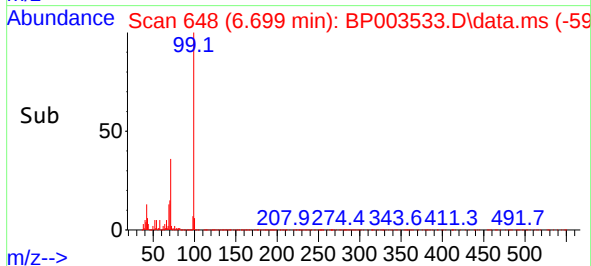
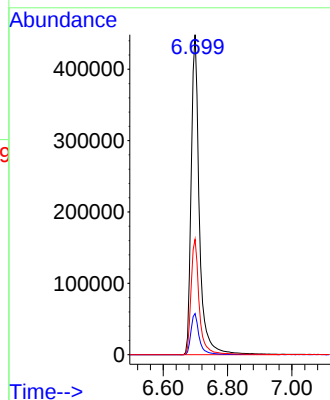
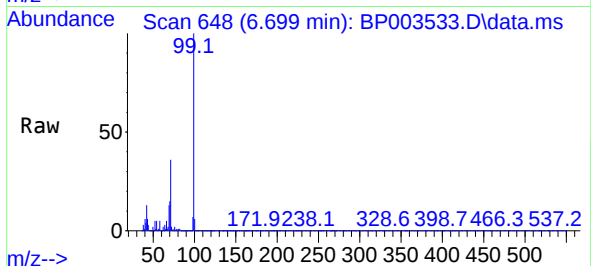




#7
Phenol-d6
Concen: 134.77 ng
RT: 6.699 min Scan# 648
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

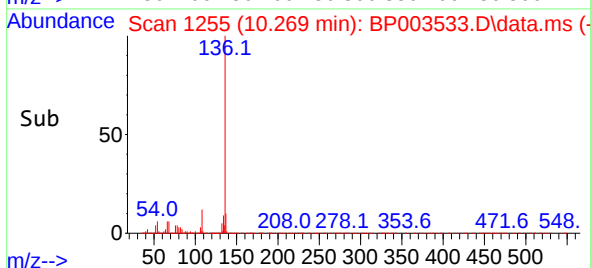
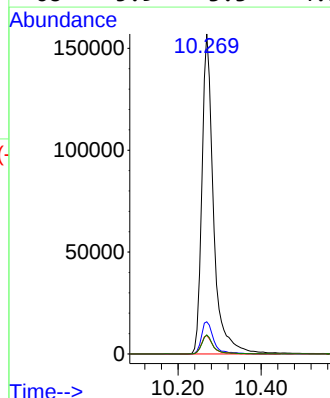
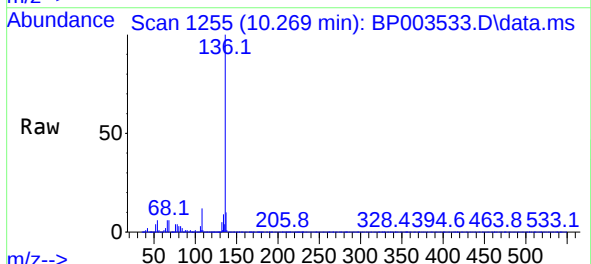
Instrument :
BNA_P
ClientSampleId :
SC-9-(3.5)

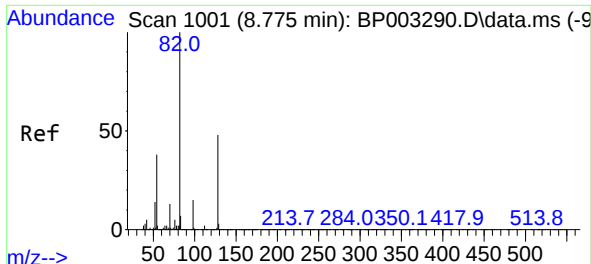
Tgt Ion: 99 Resp: 794834
Ion Ratio Lower Upper
99 100
42 12.8 8.6 13.0
71 36.1 23.4 35.2#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.269 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

Tgt Ion: 136 Resp: 305232
Ion Ratio Lower Upper
136 100
137 10.0 8.6 13.0
54 5.8 3.6 5.4#
68 5.9 3.3 4.9#

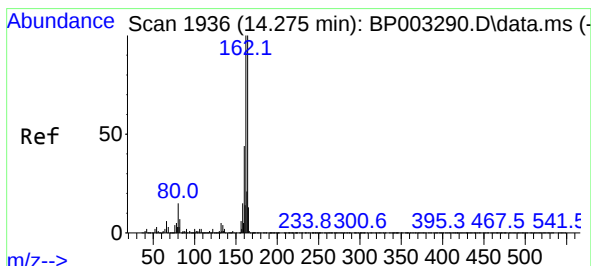
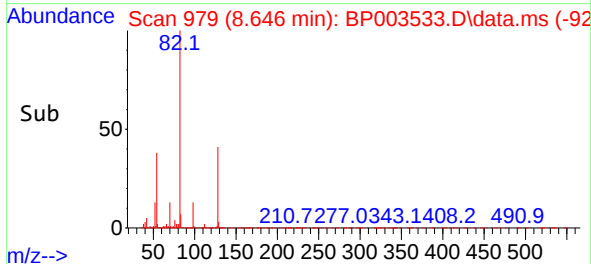
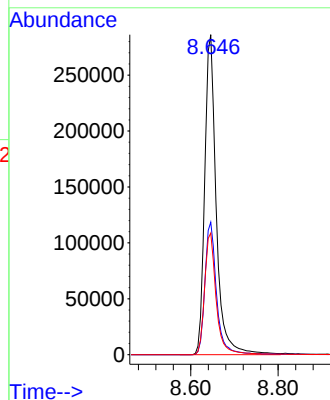
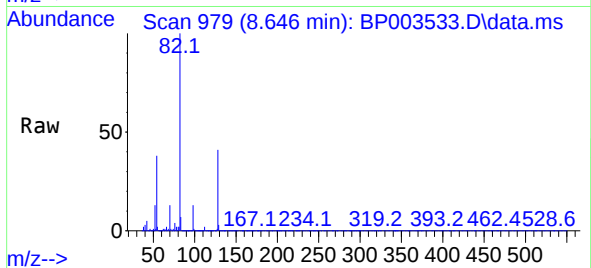




#23
Nitrobenzene-d5
Concen: 101.71 ng
RT: 8.646 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

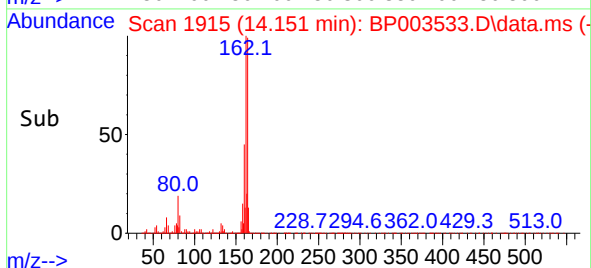
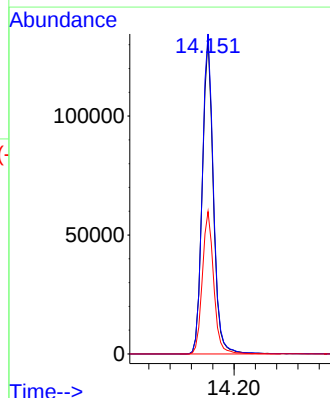
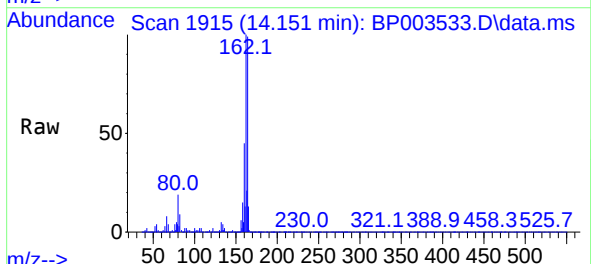
Instrument :
BNA_P
ClientSampleId :
SC-9-(3.5)

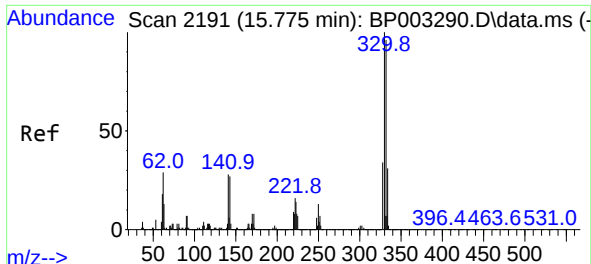
Tgt Ion: 82 Resp: 528439
Ion Ratio Lower Upper
82 100
128 41.4 45.6 68.4#
54 38.0 30.1 45.1



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.151 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

Tgt Ion: 164 Resp: 190962
Ion Ratio Lower Upper
164 100
162 101.4 79.4 119.2
160 45.2 36.1 54.1

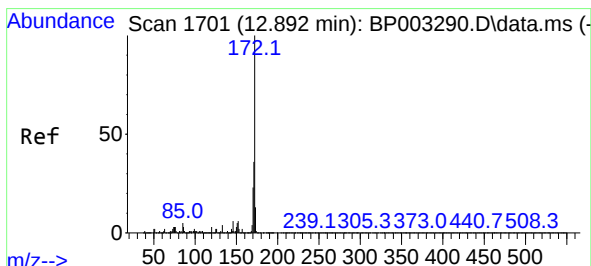
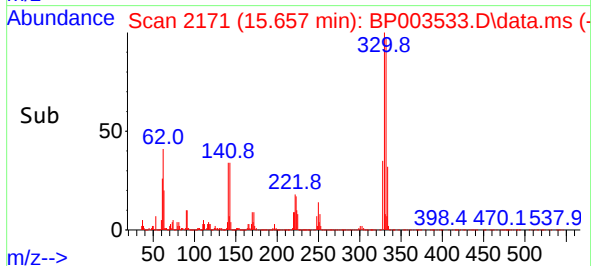
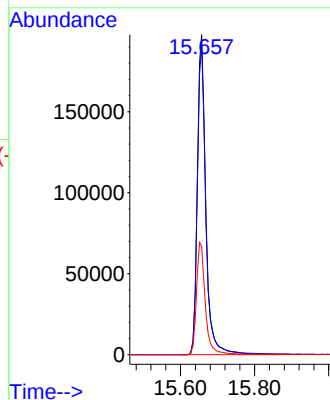
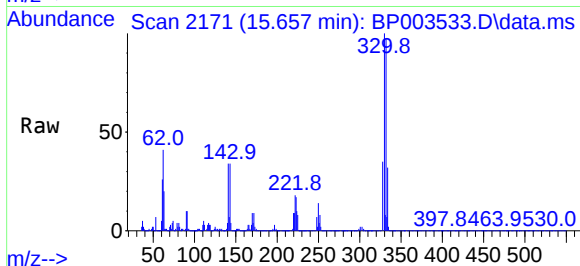




#42
2,4,6-Tribromophenol
Concen: 108.30 ng
RT: 15.657 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

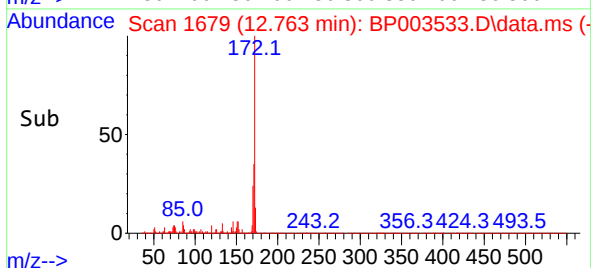
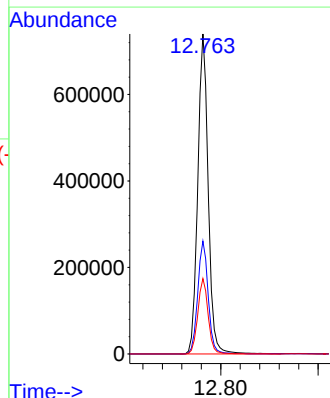
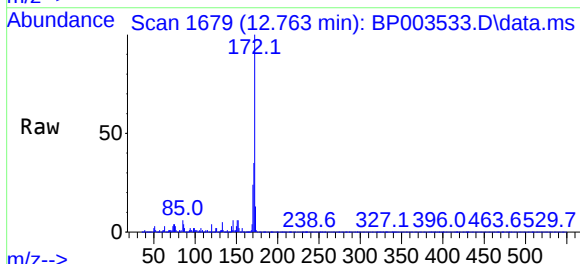
Instrument :
BNA_P
ClientSampleId :
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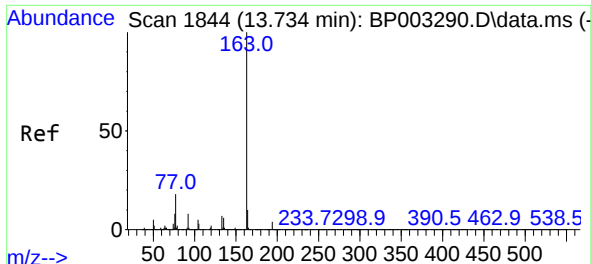
Tgt Ion:330 Resp: 315439
Ion Ratio Lower Upper
330 100
332 96.8 77.1 115.7
141 36.5 23.4 35.2#



#45
2-Fluorobiphenyl
Concen: 84.79 ng
RT: 12.763 min Scan# 1679
Delta R.T. -0.012 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

Tgt Ion:172 Resp: 1107127
Ion Ratio Lower Upper
172 100
171 35.3 28.5 42.7
170 23.5 19.2 28.8

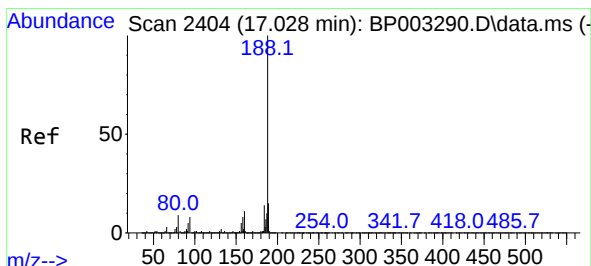
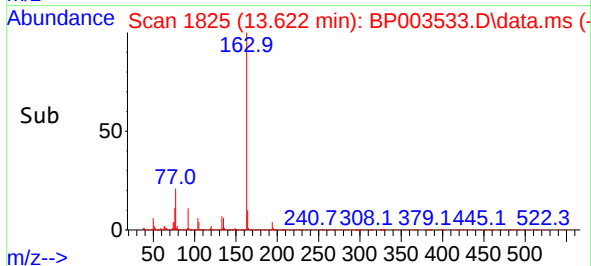
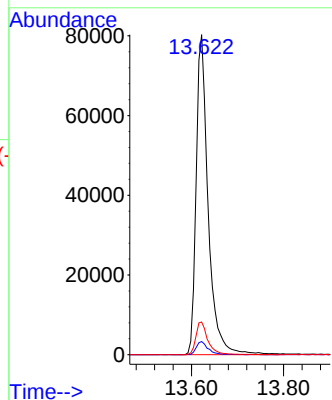
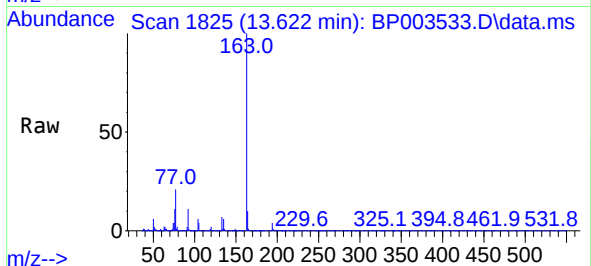




#50
Dimethylphthalate
Concen: 9.51 ng
RT: 13.622 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

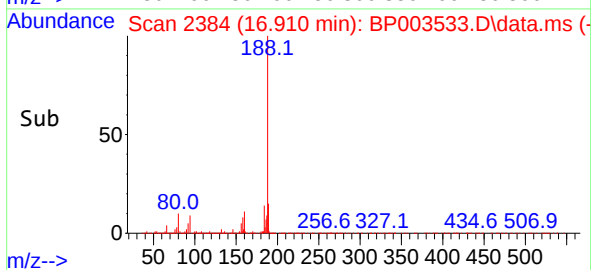
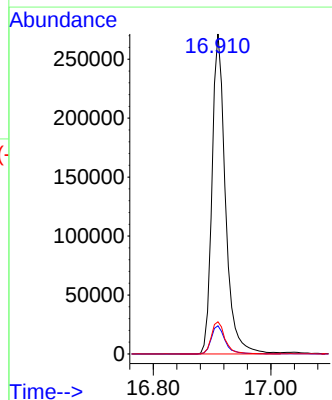
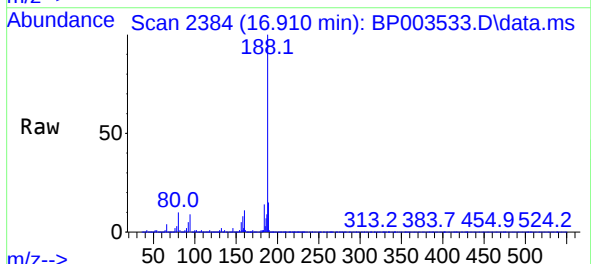
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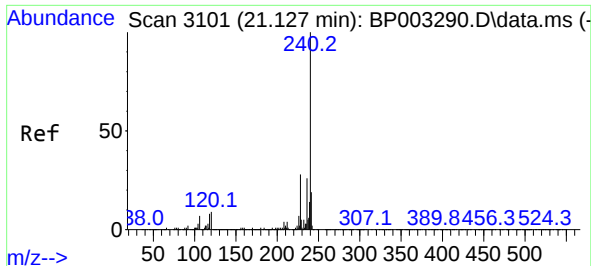
Tgt Ion:163 Resp: 144977
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.2 8.2 12.2



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.910 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

Tgt Ion:188 Resp: 430789
Ion Ratio Lower Upper
188 100
94 8.8 6.2 9.2
80 10.1 6.2 9.2#

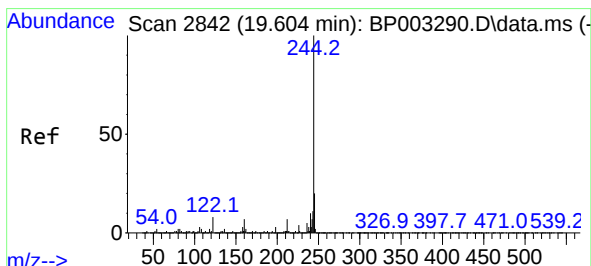
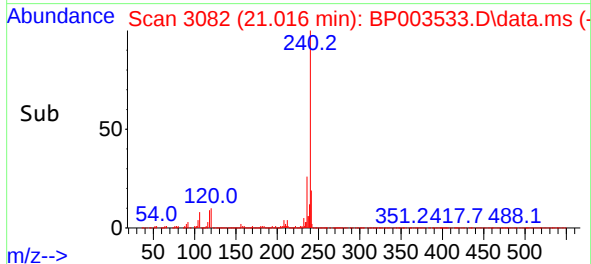
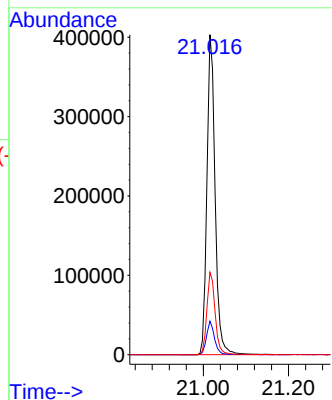
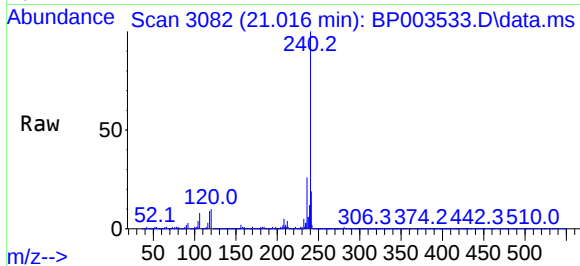




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.016 min Scan# 3082
Delta R.T. -0.012 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

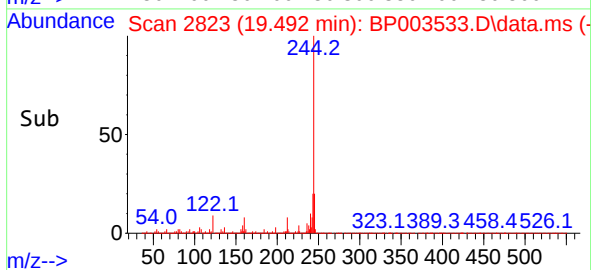
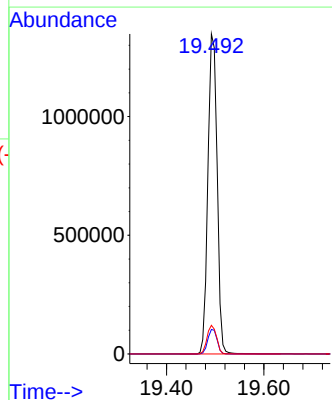
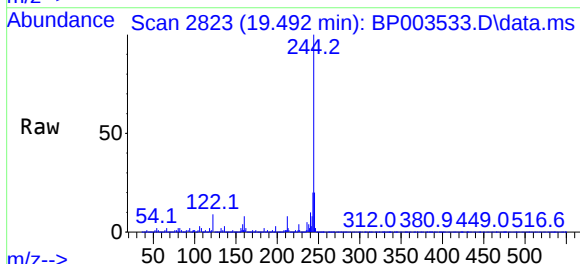
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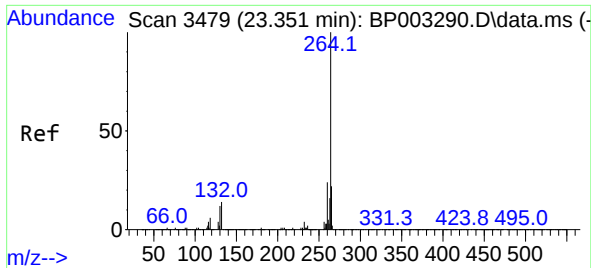
Tgt Ion:	240	Resp:	538012
Ion Ratio	Lower	Upper	
240	100		
120	10.5	7.8	11.6
236	25.7	20.8	31.2



#79
Terphenyl-d14
Concen: 68.25 ng
RT: 19.492 min Scan# 2823
Delta R.T. -0.012 min
Lab File: BP003533.D
Acq: 06 Oct 2020 21:38

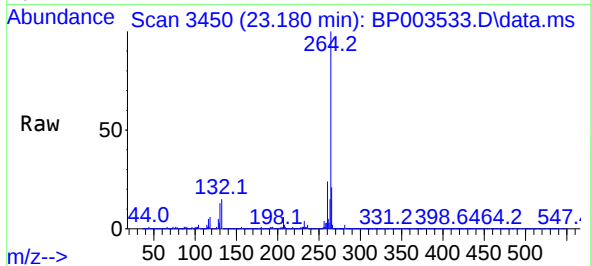
Tgt Ion:	244	Resp:	1762358
Ion Ratio	Lower	Upper	
244	100		
212	7.7	5.8	8.6
122	9.0	7.8	11.8





#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.180 min Scan# 3450
 Delta R.T. -0.017 min
 Lab File: BP003533.D
 Acq: 06 Oct 2020 21:38

Instrument :
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 SC-9-(3.5)



Tgt Ion:264 Resp: 613924

Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.8	28.2
265	21.3	17.4	26.2

