

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012622\
 Data File : BF126683.D
 Acq On : 26 Jan 2022 13:49
 Operator : CG/JU
 Sample : N1267-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BASMENT-FLOORS

Quant Time: Jan 27 03:12:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 27 03:09:40 2022
 Response via : Initial Calibration

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

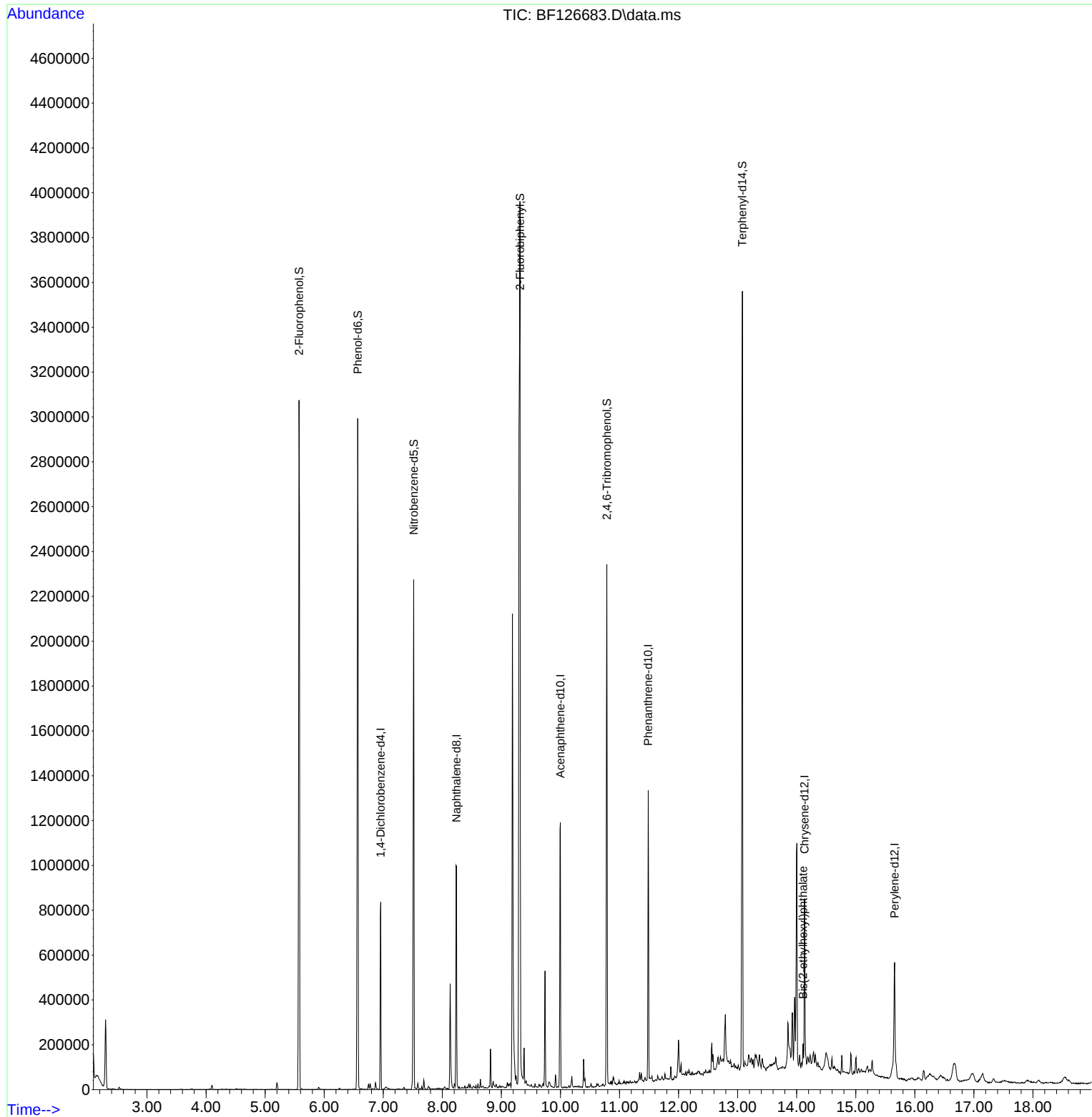
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.957	152	109583	20.000	ng	0.00
21) Naphthalene-d8	8.239	136	424081	20.000	ng	# 0.00
39) Acenaphthene-d10	9.998	164	235966	20.000	ng	0.00
64) Phenanthrene-d10	11.486	188	396393	20.000	ng	0.00
76) Chrysene-d12	14.133	240	233305	20.000	ng	#-0.01
86) Perylene-d12	15.656	264	214572	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.575	112	840486	100.928	ng	0.00
7) Phenol-d6	6.569	99	1135693	98.156	ng	0.00
23) Nitrobenzene-d5	7.516	82	846416	78.121	ng	0.00
42) 2,4,6-Tribromophenol	10.786	330	226019	102.351	ng	0.00
45) 2-Fluorobiphenyl	9.316	172	1047197	67.967	ng	0.00
79) Terphenyl-d14	13.080	244	1088326	78.241	ng	0.00
Target Compounds						
84) Bis(2-ethylhexyl)phtha...	14.110	149	26035	2.345	ng	Qvalue 99

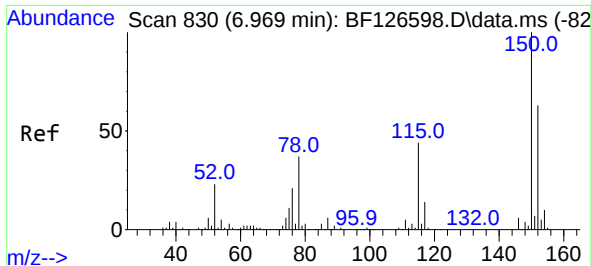
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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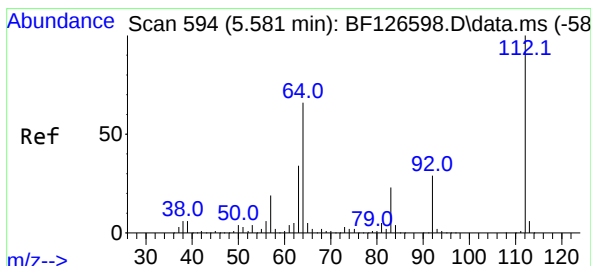
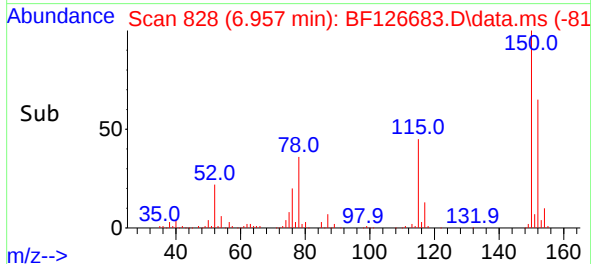
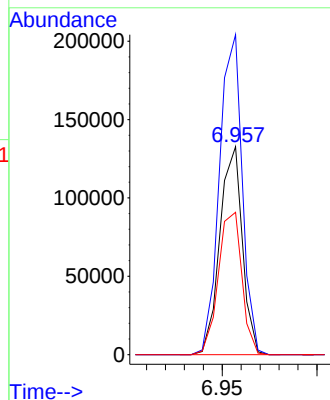
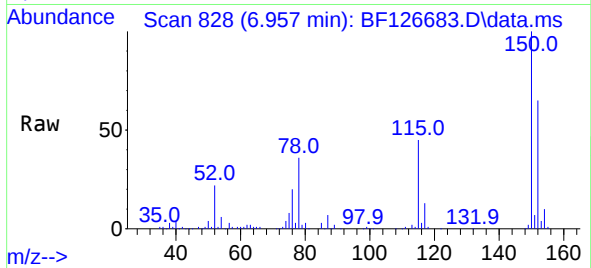




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.957 min Scan# 81
Delta R.T. 0.000 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

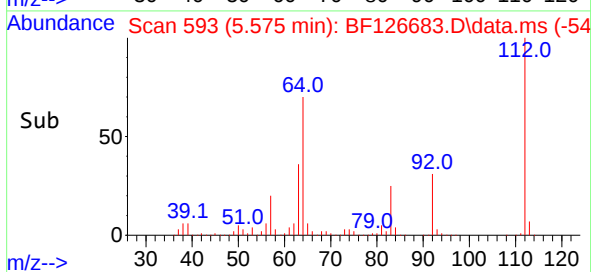
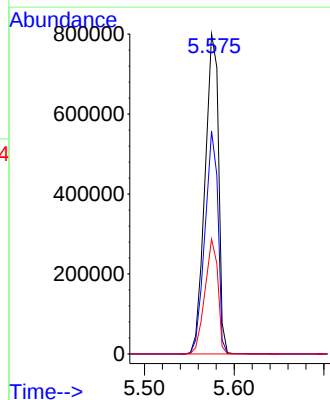
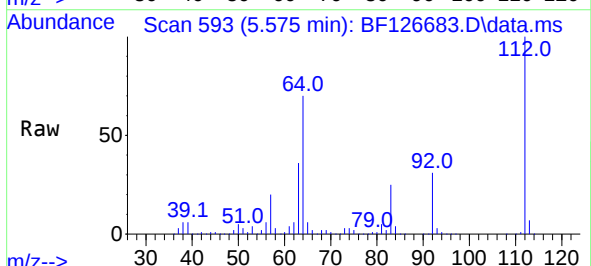
Instrument :
BNA_F
ClientSampleId :
BASMENT-FLOORS

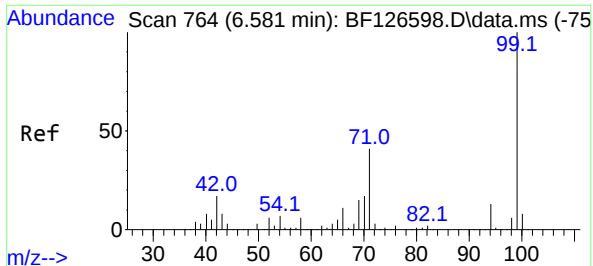
Tgt Ion:152 Resp: 109583
Ion Ratio Lower Upper
152 100
150 153.9 128.1 192.1
115 68.5 56.7 85.1



#5
2-Fluorophenol
Concen: 100.928 ng
RT: 5.575 min Scan# 593
Delta R.T. 0.006 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

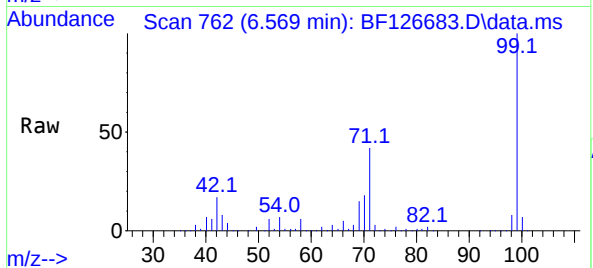
Tgt Ion:112 Resp: 840486
Ion Ratio Lower Upper
112 100
64 69.7 49.5 74.3
63 35.9 23.9 35.9#





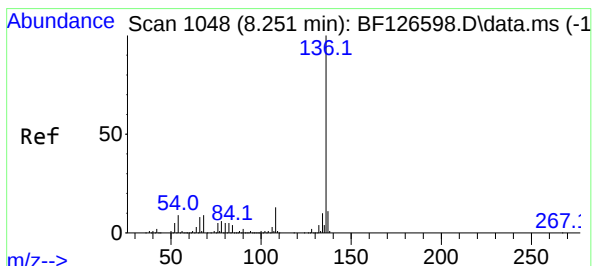
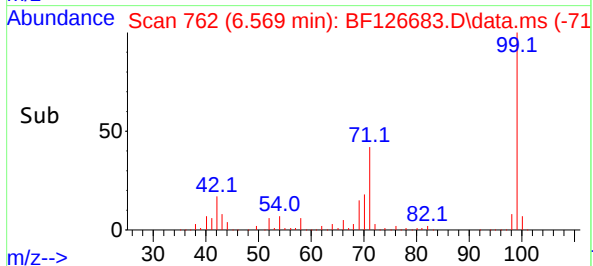
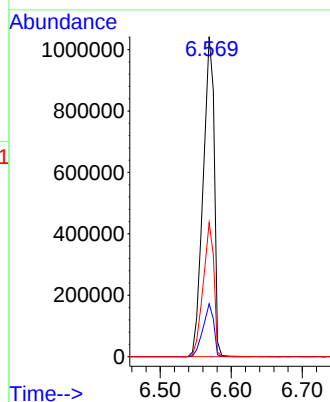
#7
Phenol-d6
Concen: 98.156 ng
RT: 6.569 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

Instrument :
BNA_F
ClientSampleId :
BASMENT-FLOORS



Tgt Ion: 99 Resp: 1135693

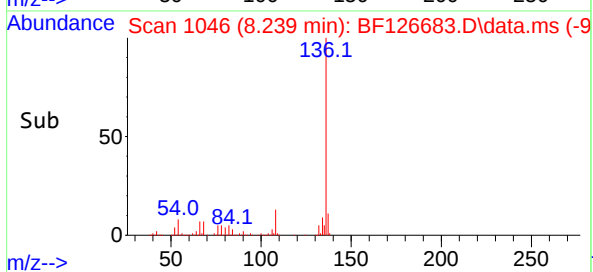
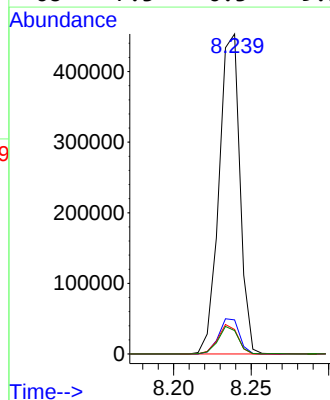
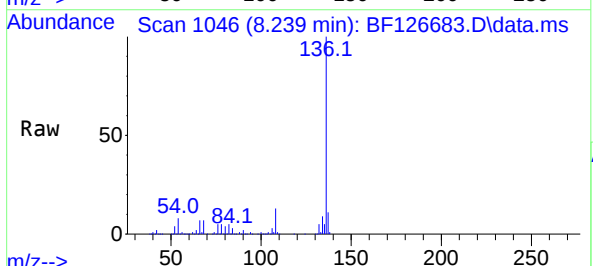
Ion	Ratio	Lower	Upper
99	100		
42	16.6	14.2	21.4
71	41.9	24.3	36.5

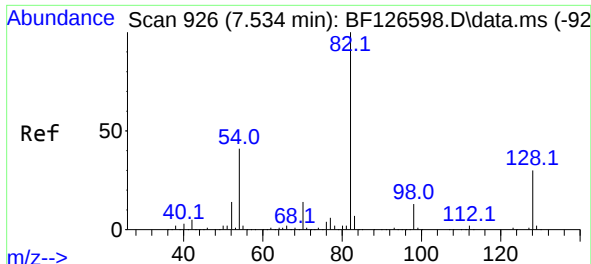


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.239 min Scan# 1046
Delta R.T. -0.000 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

Tgt Ion: 136 Resp: 424081

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	7.7	7.8	11.6
68	7.3	6.3	9.5

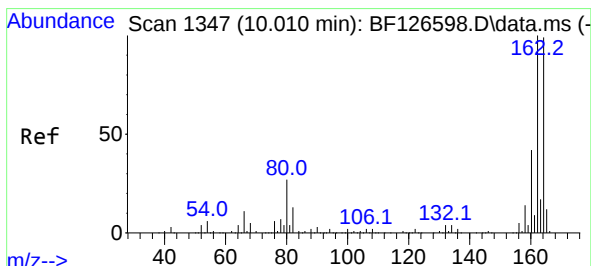
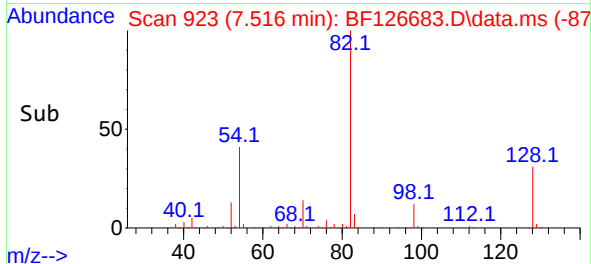
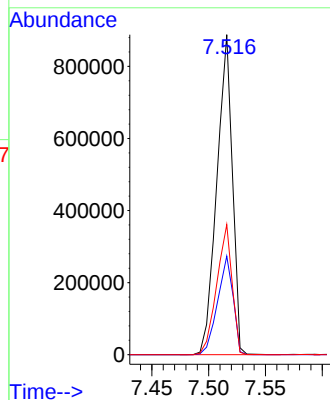
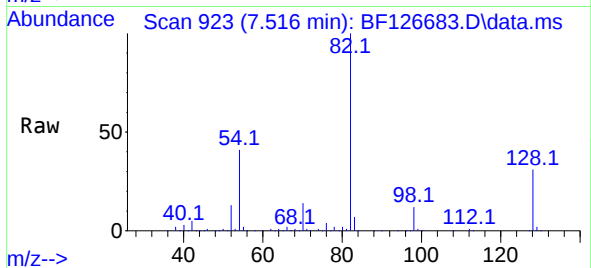




#23
Nitrobenzene-d5
Concen: 78.121 ng
RT: 7.516 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

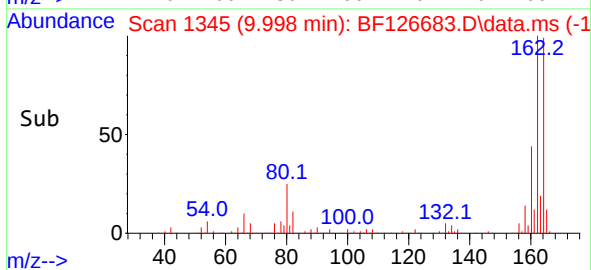
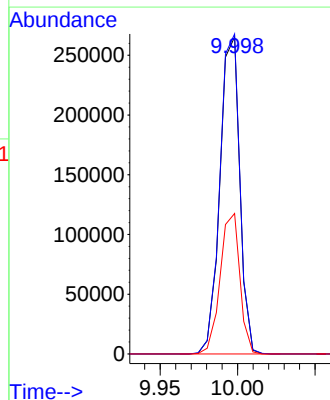
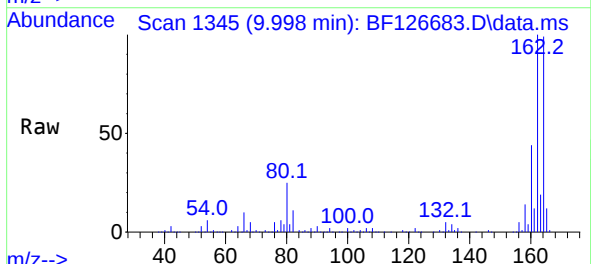
Instrument :
BNA_F
ClientSampleId :
BASMENT-FLOORS

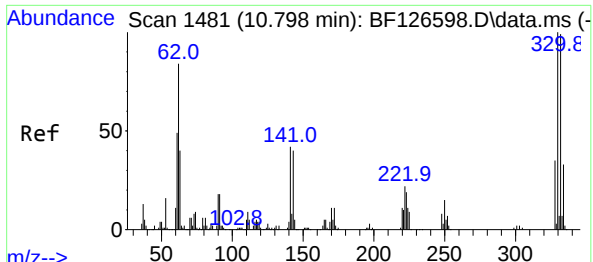
Tgt Ion: 82 Resp: 846416
Ion Ratio Lower Upper
82 100
128 30.8 32.7 49.1#
54 40.7 41.7 62.5#



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

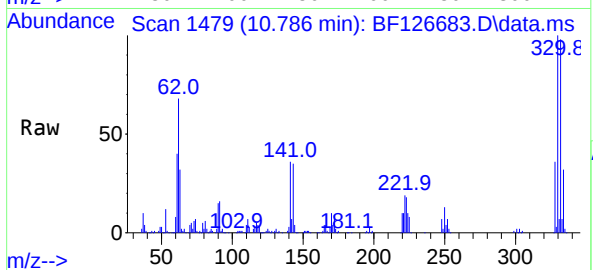
Tgt Ion:164 Resp: 235966
Ion Ratio Lower Upper
164 100
162 100.9 81.4 122.0
160 44.3 36.6 54.8



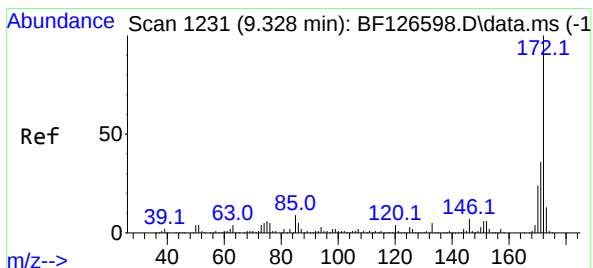
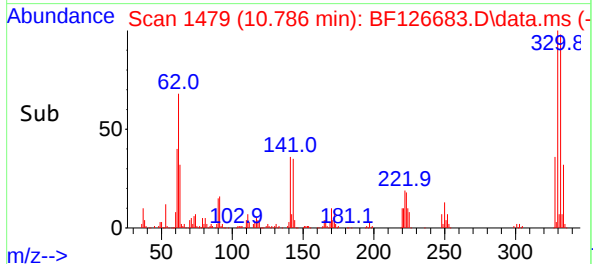
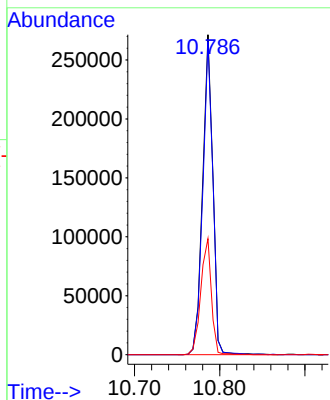


#42
2,4,6-Tribromophenol
Concen: 102.351 ng
RT: 10.786 min Scan# 1481
Delta R.T. -0.006 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

Instrument :
BNA_F
ClientSampleId :
BASMENT-FLOORS

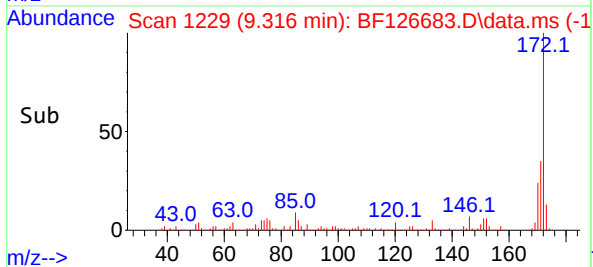
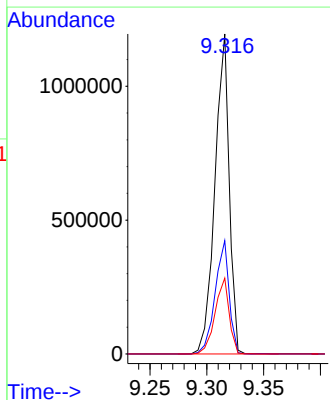
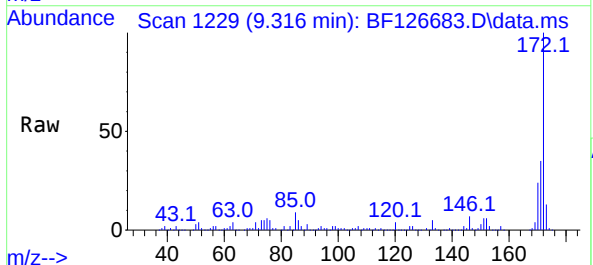


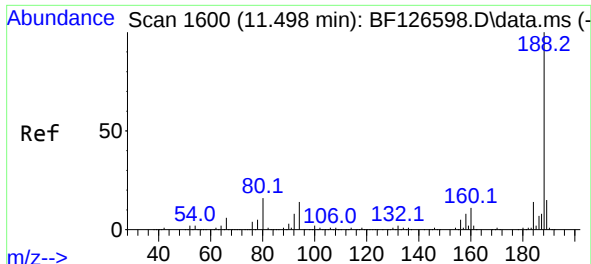
Tgt Ion:330 Resp: 226019
Ion Ratio Lower Upper
330 100
332 97.0 76.0 114.0
141 37.7 30.1 45.1



#45
2-Fluorobiphenyl
Concen: 67.967 ng
RT: 9.316 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

Tgt Ion:172 Resp: 1047197
Ion Ratio Lower Upper
172 100
171 35.4 28.3 42.5
170 23.7 19.0 28.6

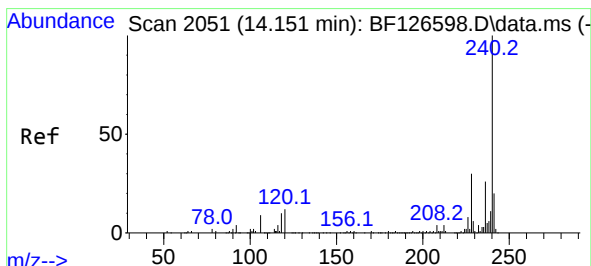
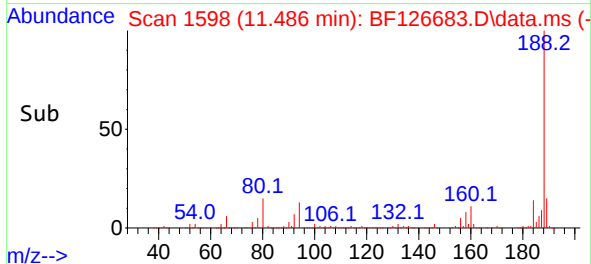
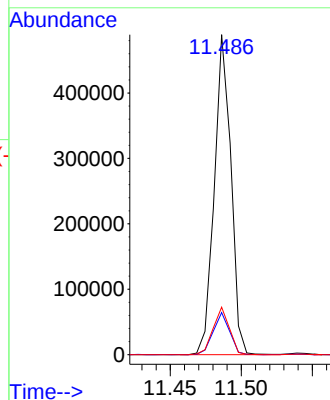
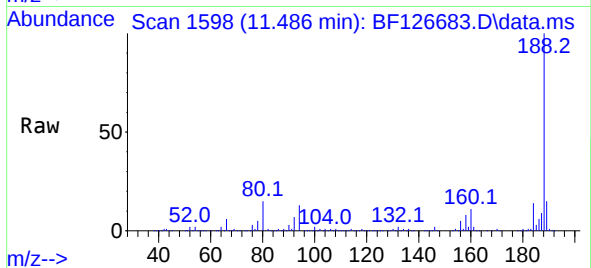




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.486 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

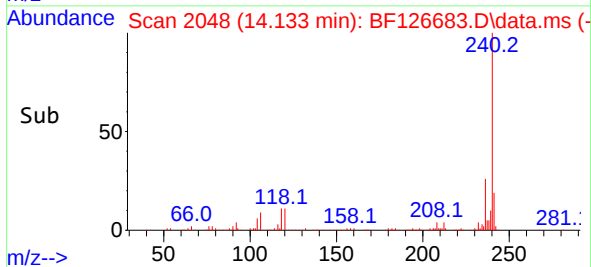
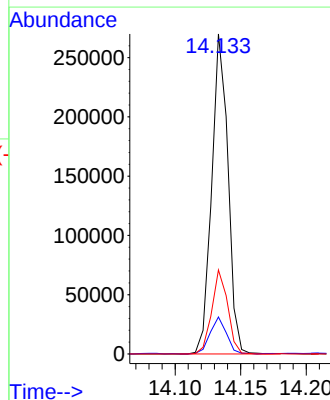
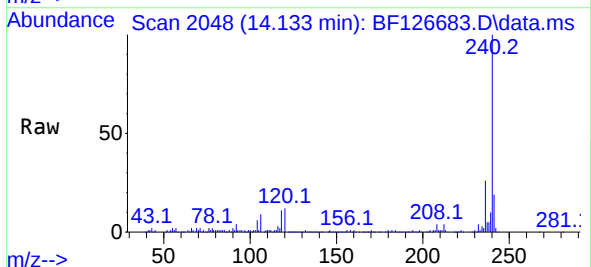
Instrument :
BNA_F
ClientSampleId :
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Tgt Ion:188 Resp: 396393
Ion Ratio Lower Upper
188 100
94 13.2 10.1 15.1
80 14.9 11.8 17.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.133 min Scan# 2048
Delta R.T. -0.012 min
Lab File: BF126683.D
Acq: 26 Jan 2022 13:49

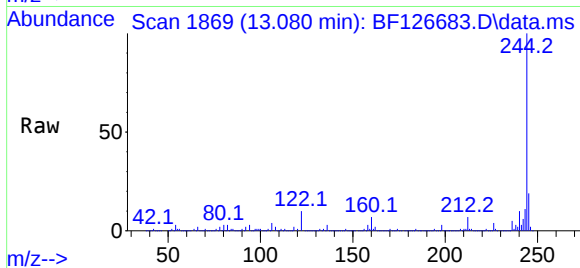
Tgt Ion:240 Resp: 233305
Ion Ratio Lower Upper
240 100
120 11.6 14.4 21.6#
236 26.2 20.5 30.7



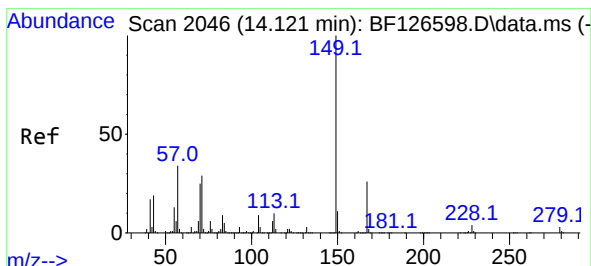
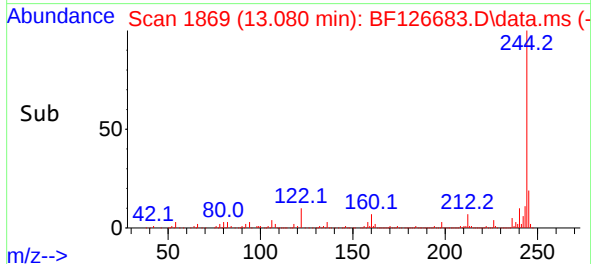
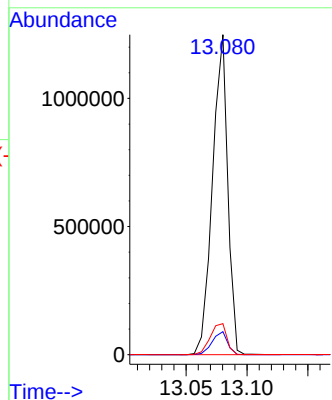


#79
 Terphenyl-d14
 Concen: 78.241 ng
 RT: 13.080 min Scan# 1869
 Delta R.T. -0.000 min
 Lab File: BF126683.D
 Acq: 26 Jan 2022 13:49

Instrument :
 BNA_F
 ClientSampleId :
 BASMENT-FLOORS

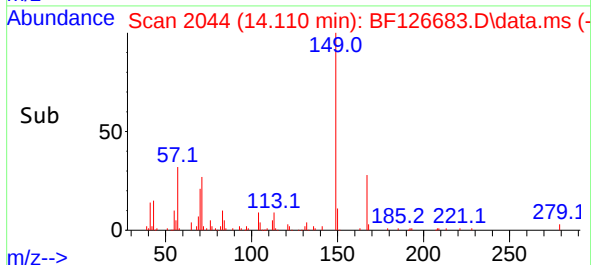
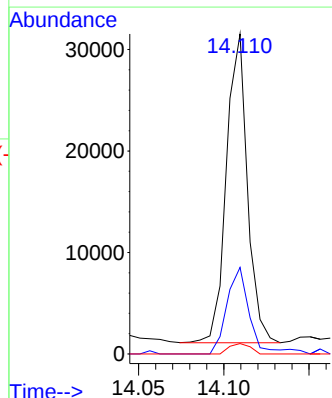
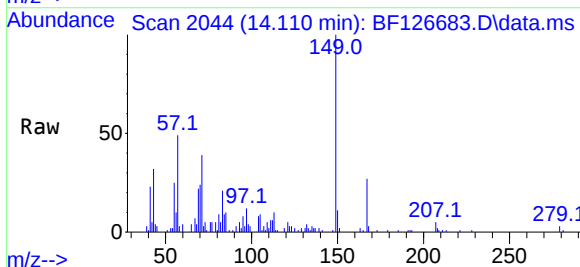


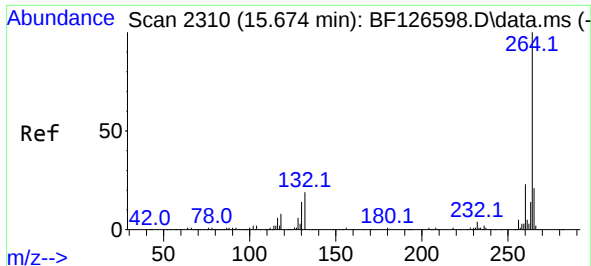
Tgt Ion:244 Resp: 1088326
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.0 7.4
 122 9.7 13.3 19.9#



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.345 ng
 RT: 14.110 min Scan# 2044
 Delta R.T. -0.000 min
 Lab File: BF126683.D
 Acq: 26 Jan 2022 13:49

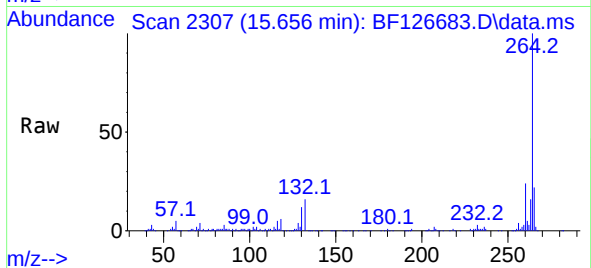
Tgt Ion:149 Resp: 26035
 Ion Ratio Lower Upper
 149 100
 167 27.1 21.4 32.2
 279 3.3 2.4 3.6





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.656 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF126683.D
 Acq: 26 Jan 2022 13:49

Instrument :
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Tgt Ion:264 Resp: 214572
 Ion Ratio Lower Upper
 264 100
 260 24.3 19.2 28.8
 265 21.9 17.4 26.2

