

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010622\
 Data File : BF126527.D
 Acq On : 6 Jan 2022 19:24
 Operator : JU/CG
 Sample : N1029-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-366

Quant Time: Jan 07 08:34:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 01:57:07 2022
 Response via : Initial Calibration

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

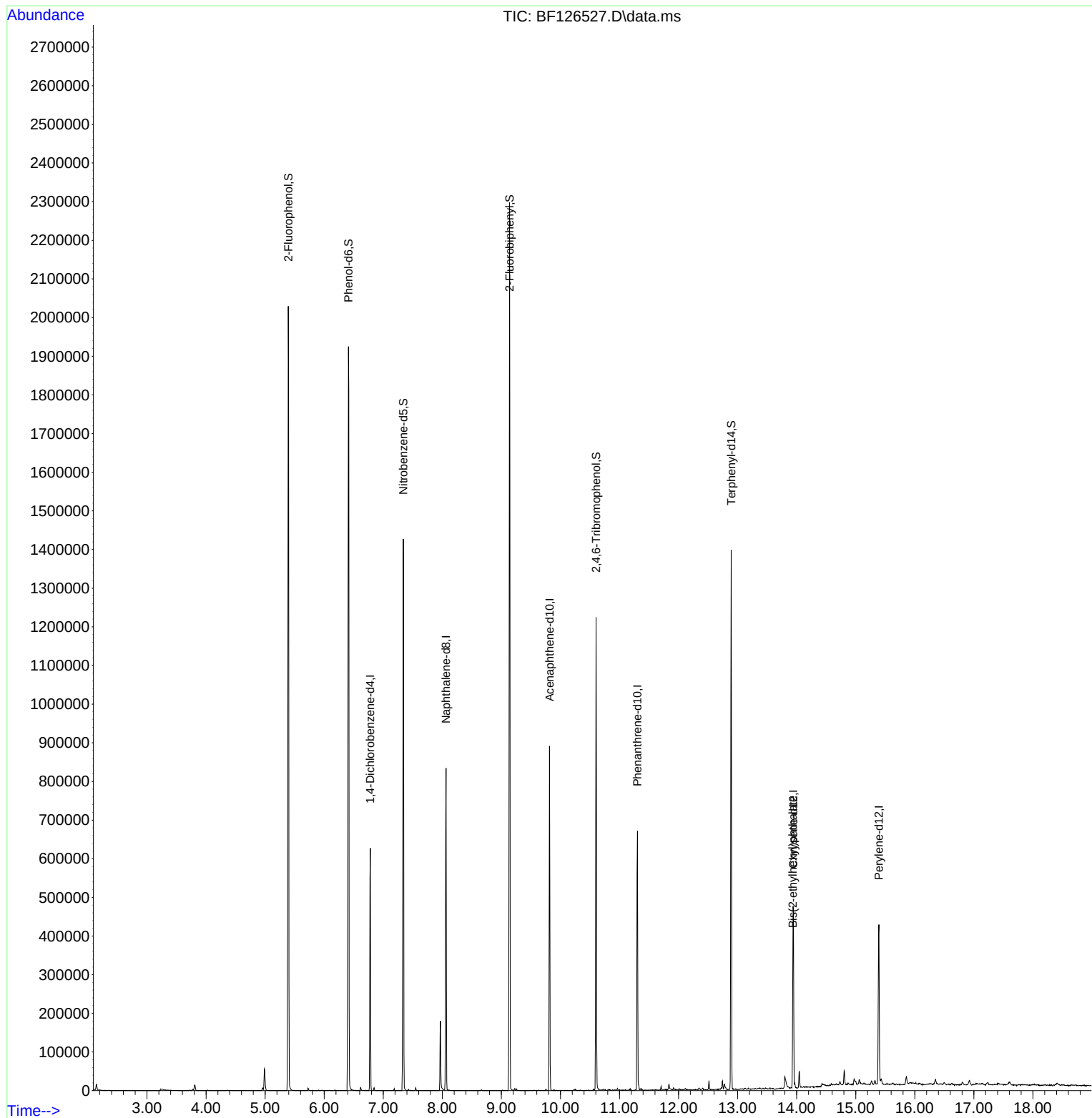
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	88908	20.000	ng	0.00
21) Naphthalene-d8	8.063	136	370401	20.000	ng	# 0.00
39) Acenaphthene-d10	9.816	164	165286	20.000	ng	-0.01
64) Phenanthrene-d10	11.304	188	232225	20.000	ng	0.00
76) Chrysene-d12	13.945	240	137716	20.000	ng	0.00
86) Perylene-d12	15.392	264	173248	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.392	112	626311	101.163	ng	0.00
7) Phenol-d6	6.410	99	775622	96.726	ng	-0.01
23) Nitrobenzene-d5	7.339	82	491665	68.156	ng	-0.01
42) 2,4,6-Tribromophenol	10.604	330	135847	106.360	ng	-0.01
45) 2-Fluorobiphenyl	9.139	172	699626	74.486	ng	-0.01
79) Terphenyl-d14	12.892	244	447194	63.091	ng	0.00
Target Compounds						
84) Bis(2-ethylhexyl)phtha...	13.933	149	47539	8.895	ng	Qvalue 100

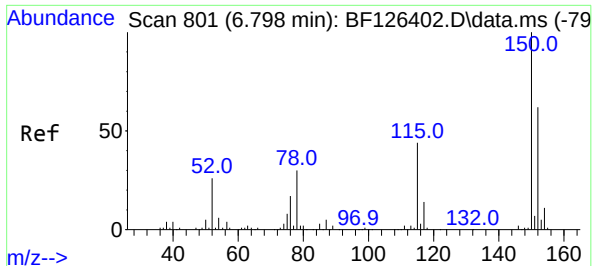
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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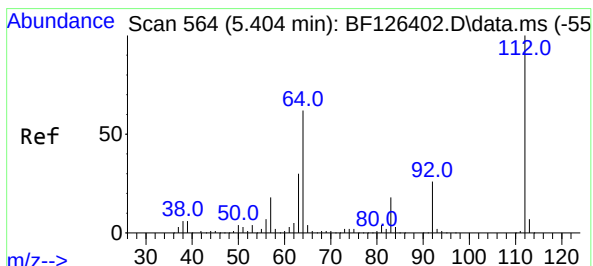
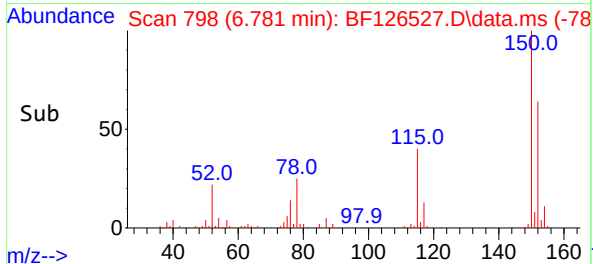
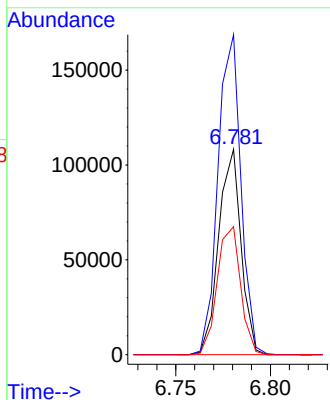
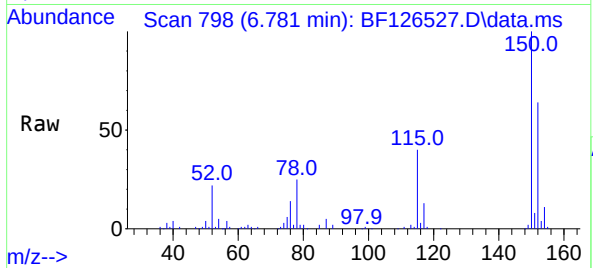




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.781 min Scan# 79
Delta R.T. -0.005 min
Lab File: BF126527.D
Acq: 6 Jan 2022 19:24

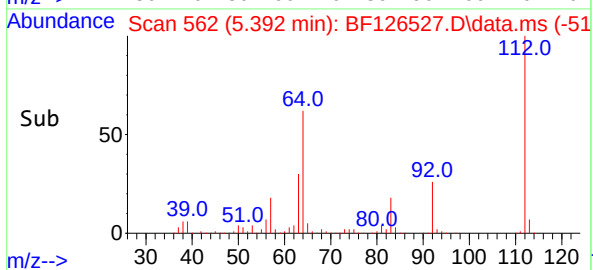
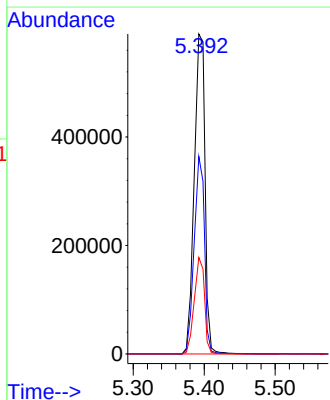
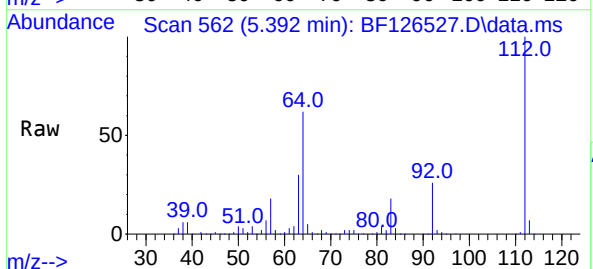
Instrument :
BNA_F
ClientSampleId :
ETGI-366

Tgt Ion:152 Resp: 88908
Ion Ratio Lower Upper
152 100
150 155.8 128.1 192.1
115 62.4 56.7 85.1

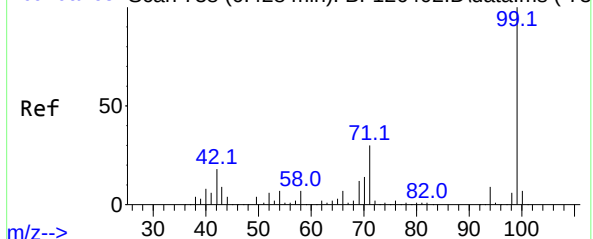


#5
2-Fluorophenol
Concen: 101.163 ng
RT: 5.392 min Scan# 562
Delta R.T. -0.000 min
Lab File: BF126527.D
Acq: 6 Jan 2022 19:24

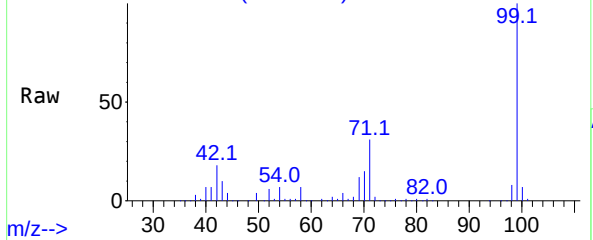
Tgt Ion:112 Resp: 626311
Ion Ratio Lower Upper
112 100
64 61.7 49.5 74.3
63 30.1 23.9 35.9



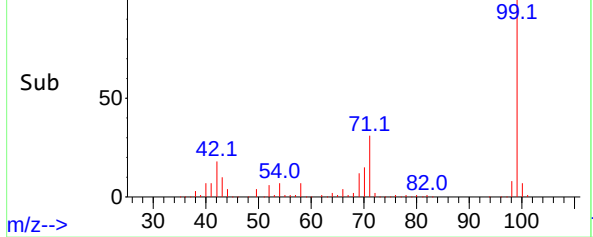
Abundance Scan 738 (6.428 min): BF126402.D\data.ms (-73



m/z--> Scan 735 (6.410 min): BF126527.D\data.ms

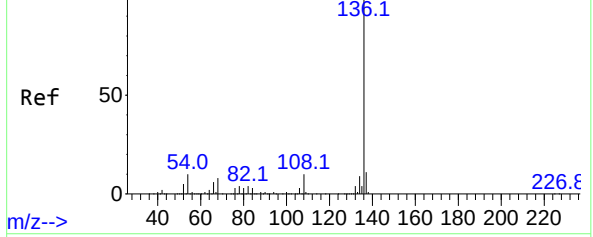


Abundance Scan 735 (6.410 min): BF126527.D\data.ms (-68

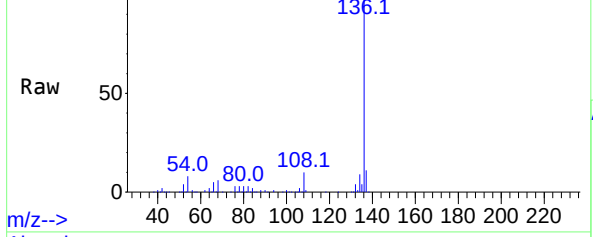


m/z-->

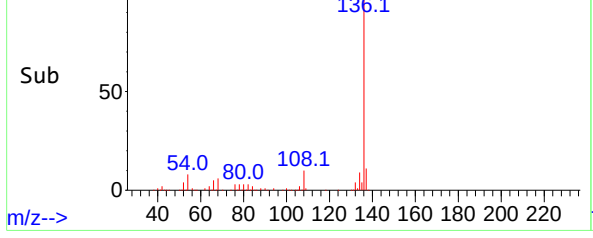
Abundance Scan 1019 (8.080 min): BF126402.D\data.ms (-1



m/z--> Scan 1016 (8.063 min): BF126527.D\data.ms



Abundance Scan 1016 (8.063 min): BF126527.D\data.ms (-9



m/z-->

#7

Phenol-d6

Concen: 96.726 ng

RT: 6.410 min Scan# 71

Delta R.T. -0.012 min

Lab File: BF126527.D

Acq: 6 Jan 2022 19:24

Instrument :

BNA_F

ClientSampleId :

ETGI-366

Tgt Ion: 99 Resp: 775622

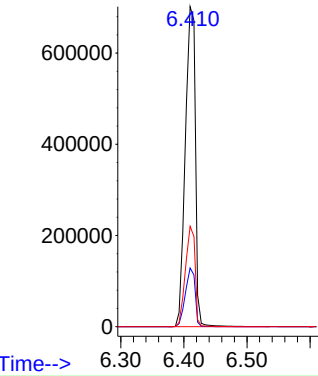
Ion Ratio Lower Upper

99 100

42 18.4 14.2 21.4

71 31.3 24.3 36.5

Abundance



Time-->

#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.063 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BF126527.D

Acq: 6 Jan 2022 19:24

Tgt Ion: 136 Resp: 370401

Ion Ratio Lower Upper

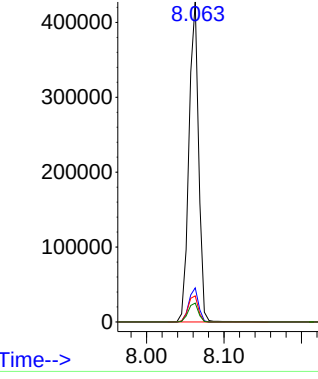
136 100

137 10.7 8.6 13.0

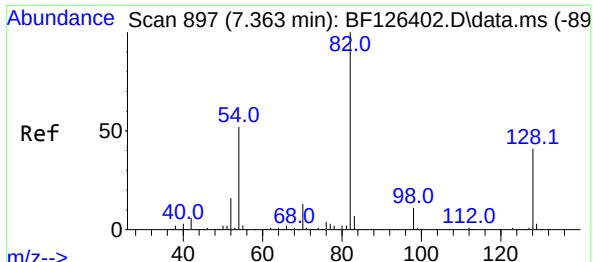
54 8.1 7.8 11.6

68 5.9 6.3 9.5#

Abundance



Time-->



#23

Nitrobenzene-d5

Concen: 68.156 ng

RT: 7.339 min Scan# 89

Delta R.T. -0.012 min

Lab File: BF126527.D

Acq: 6 Jan 2022 19:24

Instrument :

BNA_F

ClientSampleId :

ETGI-366

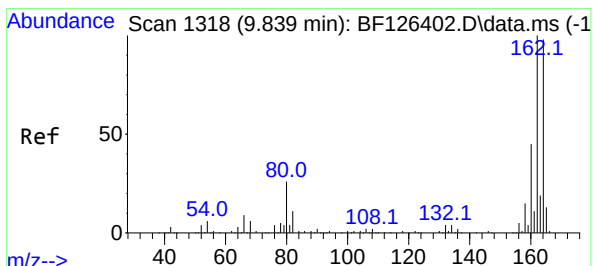
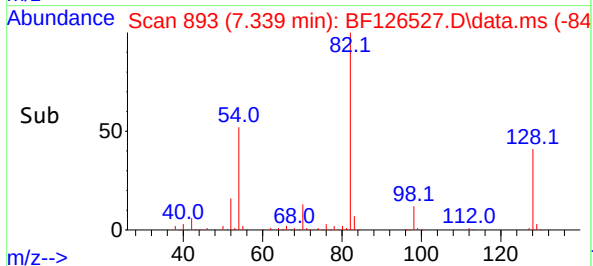
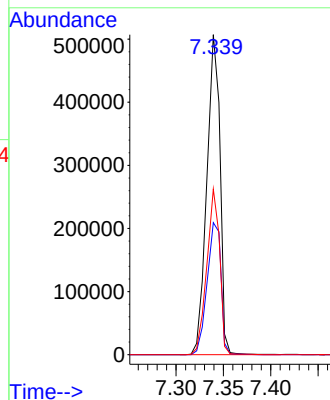
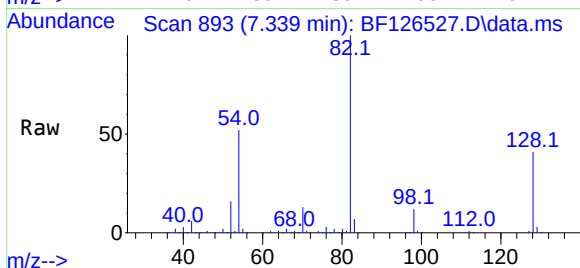
Tgt Ion: 82 Resp: 491665

Ion Ratio Lower Upper

82 100

128 41.2 32.7 49.1

54 51.8 41.7 62.5



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.816 min Scan# 1314

Delta R.T. -0.012 min

Lab File: BF126527.D

Acq: 6 Jan 2022 19:24

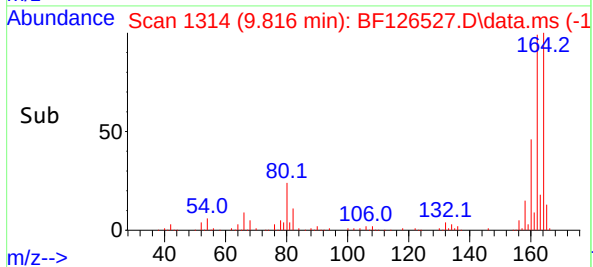
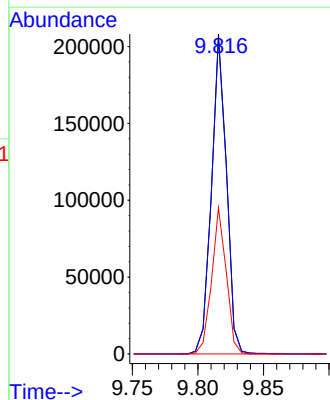
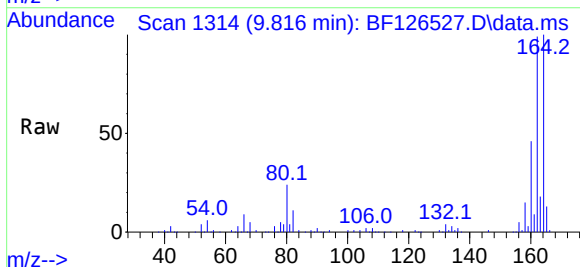
Tgt Ion:164 Resp: 165286

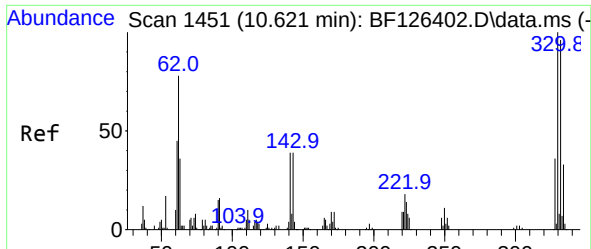
Ion Ratio Lower Upper

164 100

162 98.9 81.4 122.0

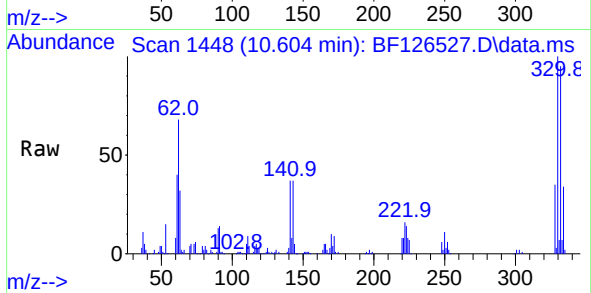
160 45.7 36.6 54.8



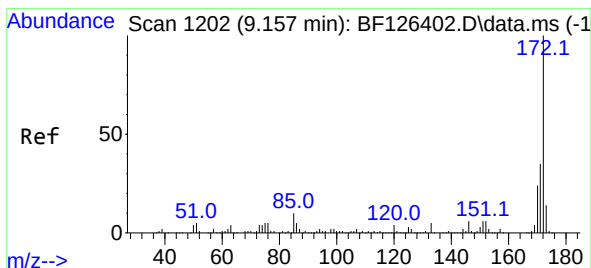
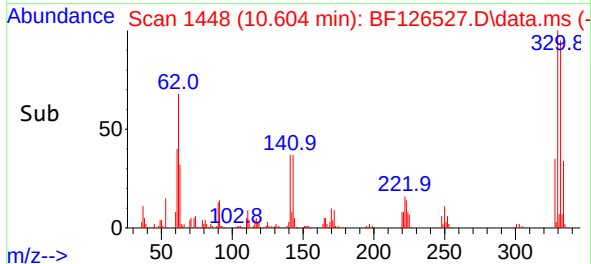
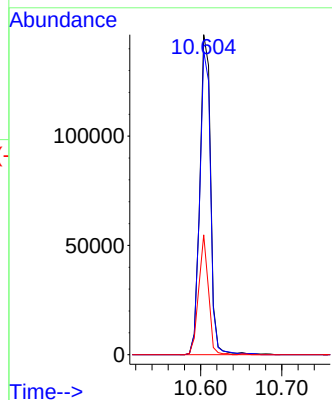


#42
2,4,6-Tribromophenol
Concen: 106.360 ng
RT: 10.604 min Scan# 1451
Delta R.T. -0.012 min
Lab File: BF126527.D
Acq: 6 Jan 2022 19:24

Instrument :
BNA_F
ClientSampleId :
ETGI-366

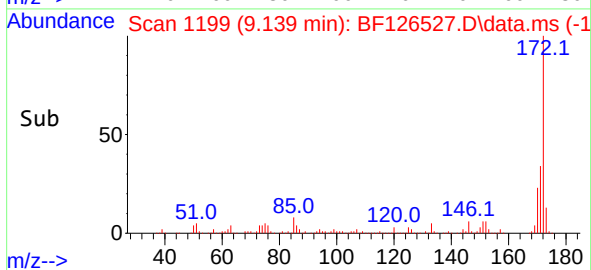
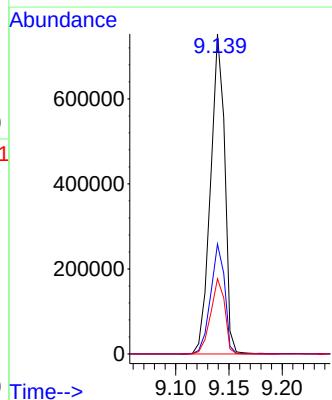
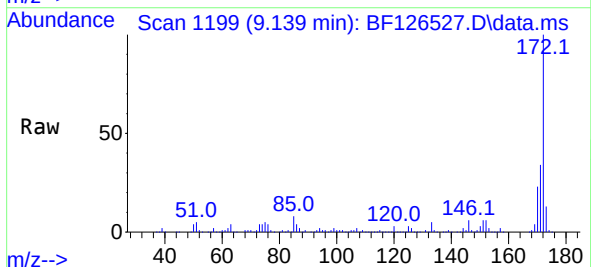


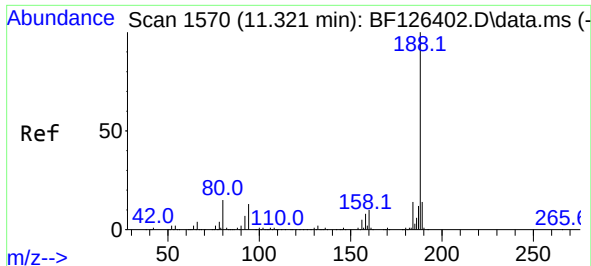
Tgt Ion:330 Resp: 135847
Ion Ratio Lower Upper
330 100
332 95.4 76.0 114.0
141 33.8 30.1 45.1



#45
2-Fluorobiphenyl
Concen: 74.486 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.012 min
Lab File: BF126527.D
Acq: 6 Jan 2022 19:24

Tgt Ion:172 Resp: 699626
Ion Ratio Lower Upper
172 100
171 34.3 28.3 42.5
170 23.5 19.0 28.6

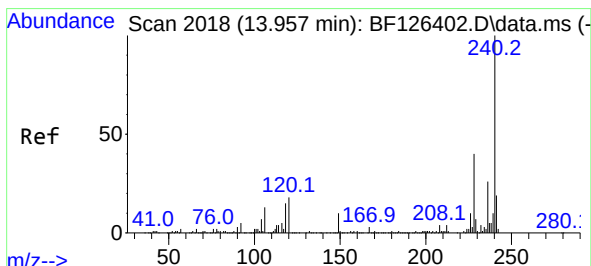
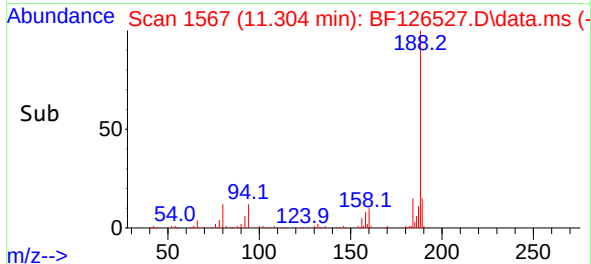
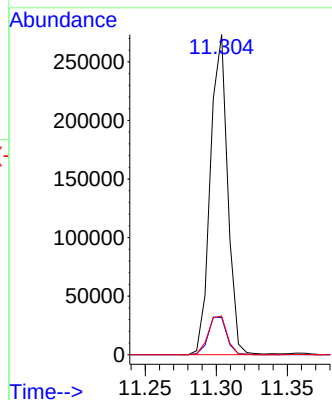
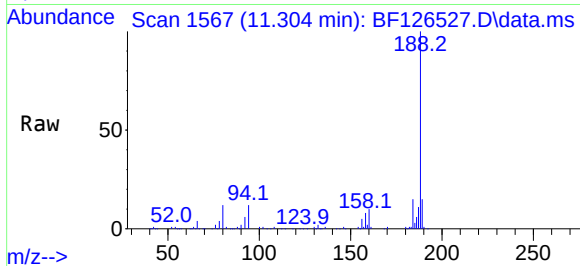




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.304 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126527.D
Acq: 6 Jan 2022 19:24

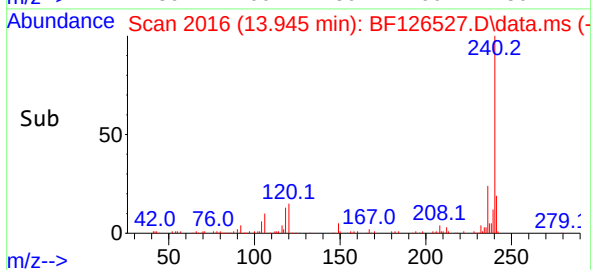
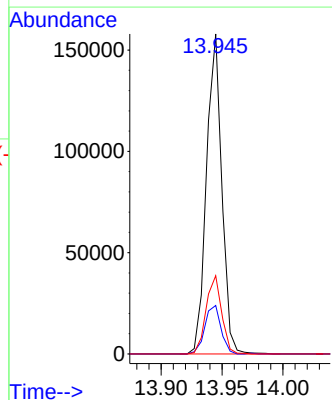
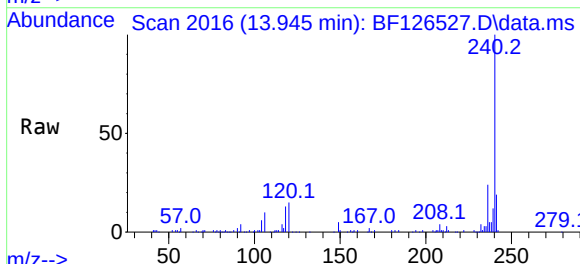
Instrument :
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ETGI-366

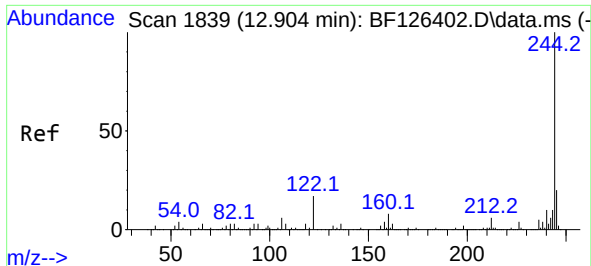
Tgt Ion:188 Resp: 232225
Ion Ratio Lower Upper
188 100
94 11.6 10.1 15.1
80 12.1 11.8 17.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BF126527.D
Acq: 6 Jan 2022 19:24

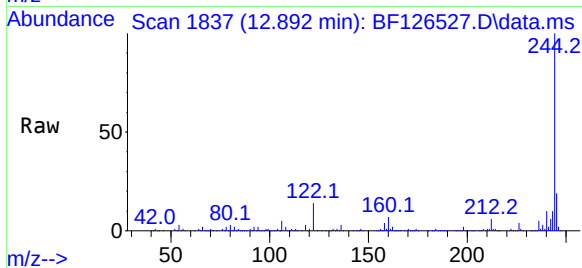
Tgt Ion:240 Resp: 137716
Ion Ratio Lower Upper
240 100
120 15.1 14.4 21.6
236 24.5 20.5 30.7



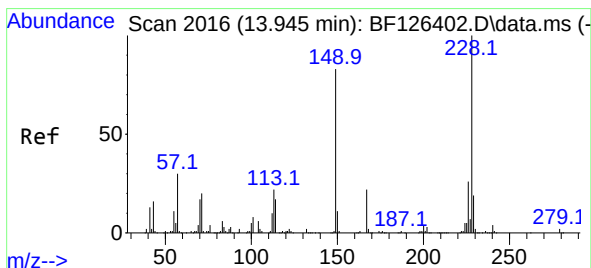
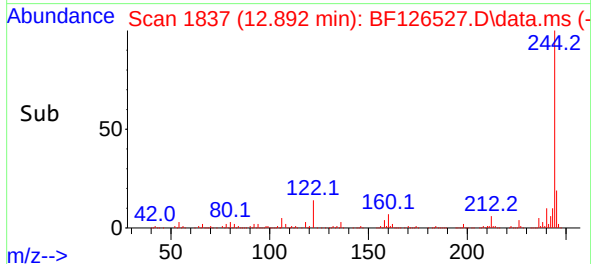
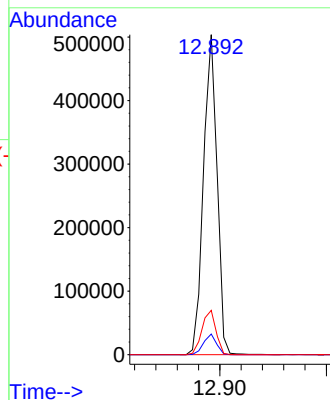


#79
 Terphenyl-d14
 Concen: 63.091 ng
 RT: 12.892 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF126527.D
 Acq: 6 Jan 2022 19:24

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-366

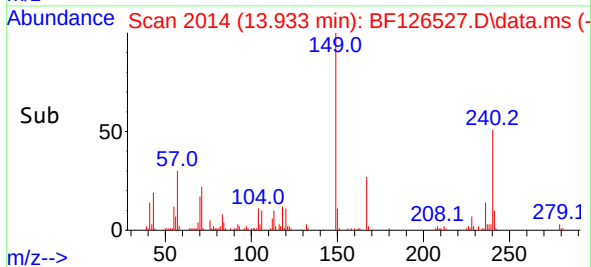
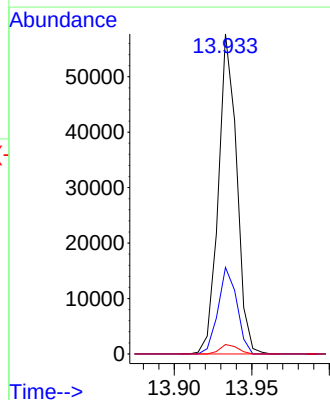
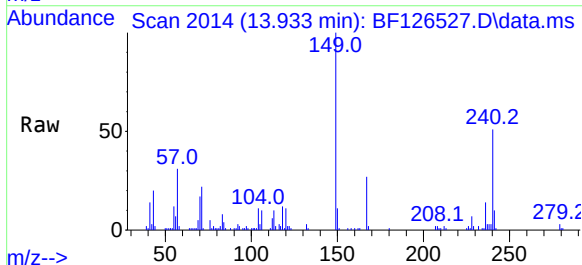


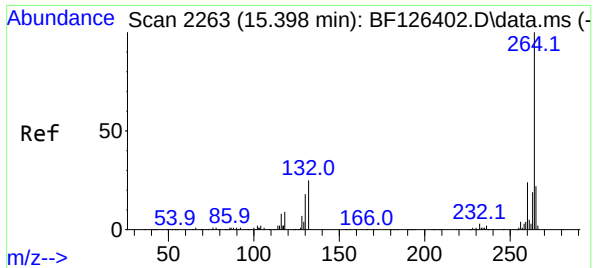
Tgt Ion:244 Resp: 447194
 Ion Ratio Lower Upper
 244 100
 212 6.4 5.0 7.4
 122 13.9 13.3 19.9



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 8.895 ng
 RT: 13.933 min Scan# 2014
 Delta R.T. -0.000 min
 Lab File: BF126527.D
 Acq: 6 Jan 2022 19:24

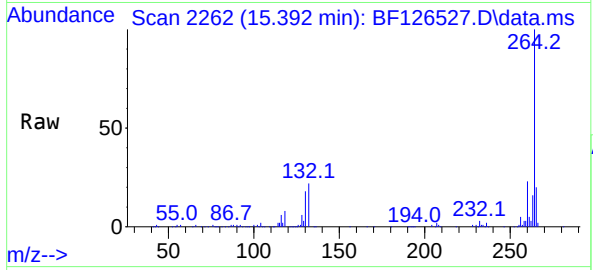
Tgt Ion:149 Resp: 47539
 Ion Ratio Lower Upper
 149 100
 167 27.0 21.4 32.2
 279 3.0 2.4 3.6





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.392 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BF126527.D
 Acq: 6 Jan 2022 19:24

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-366



Tgt Ion:264 Resp: 173248

Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.2	28.8
265	20.5	17.4	26.2

