

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
 Data File : BP019418.D
 Acq On : 23 Jan 2024 13:54
 Operator : MA/JU
 Sample : P1157-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA3

Quant Time: Jan 23 14:40:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 22 11:49:04 2024
 Response via : Initial Calibration

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

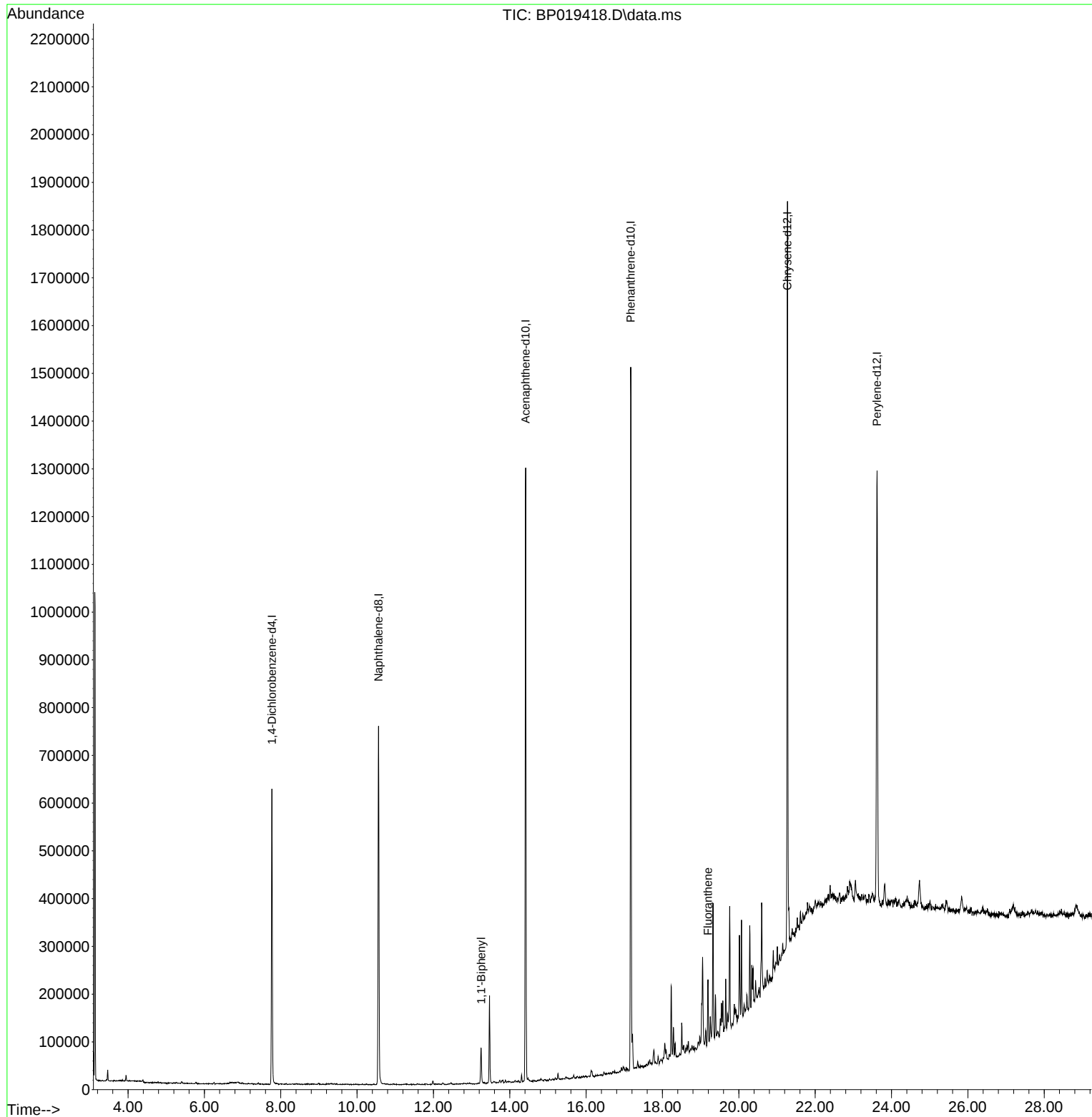
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	156841	20.000	ng/ul	0.00
20) Naphthalene-d8	10.563	136	585450	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.416	164	428305	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.169	188	905234	20.000	ng/ul	0.00
79) Chrysene-d12	21.275	240	724779	20.000	ng/ul	0.00
88) Perylene-d12	23.621	264	756782	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/ul	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/ul	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/ul	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	0.000	176	0d	0.000	ng/ul	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	0.000	212	0d	0.000	ng/ul	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/ul	
Target Compounds						
					Qvalue	
43) 1,1'-Biphenyl	13.251	154	39099	1.105	ng/ul#	98
80) Fluoranthene	19.192	202	78540	1.406	ng/ul	100

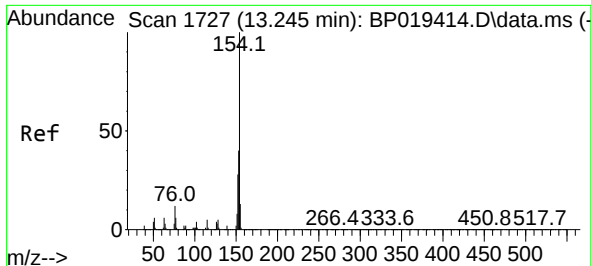
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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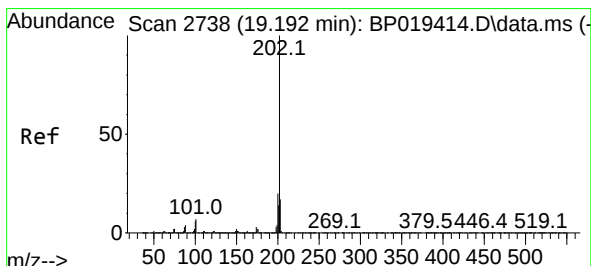
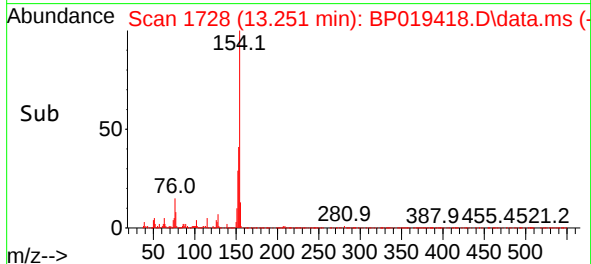
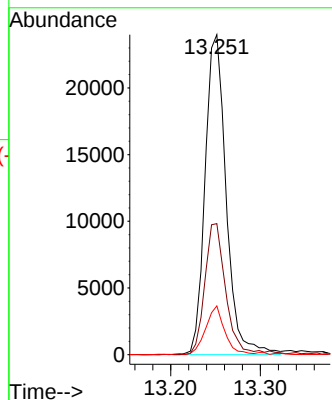
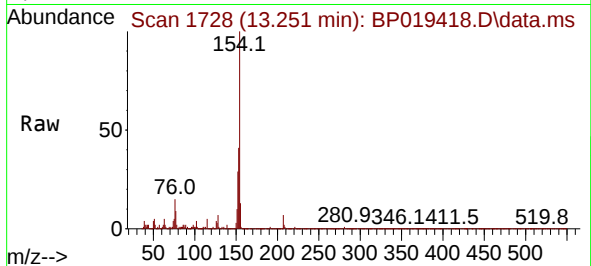




#43
1,1'-Biphenyl
Concen: 1.105 ng/ul
RT: 13.251 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BP019418.D
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BNA_P
ClientSampleId :
C0AA3

Tgt Ion:154 Resp: 39099
Ion Ratio Lower Upper
154 100
153 41.0 32.6 48.8
76 15.2 9.3 13.9#



#80
Fluoranthene
Concen: 1.406 ng/ul
RT: 19.192 min Scan# 2738
Delta R.T. 0.000 min
Lab File: BP019418.D
Acq: 23 Jan 2024 13:54

Tgt Ion:202 Resp: 78540
Ion Ratio Lower Upper
202 100
101 7.4 5.9 8.9
100 6.0 4.6 7.0

