

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023447.D
 Acq On : 16 Dec 2024 23:53
 Operator : RC/JU
 Sample : P5234-05
 Misc : GCMS CONFIRMATION
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AQ9

Quant Time: Dec 17 00:57:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

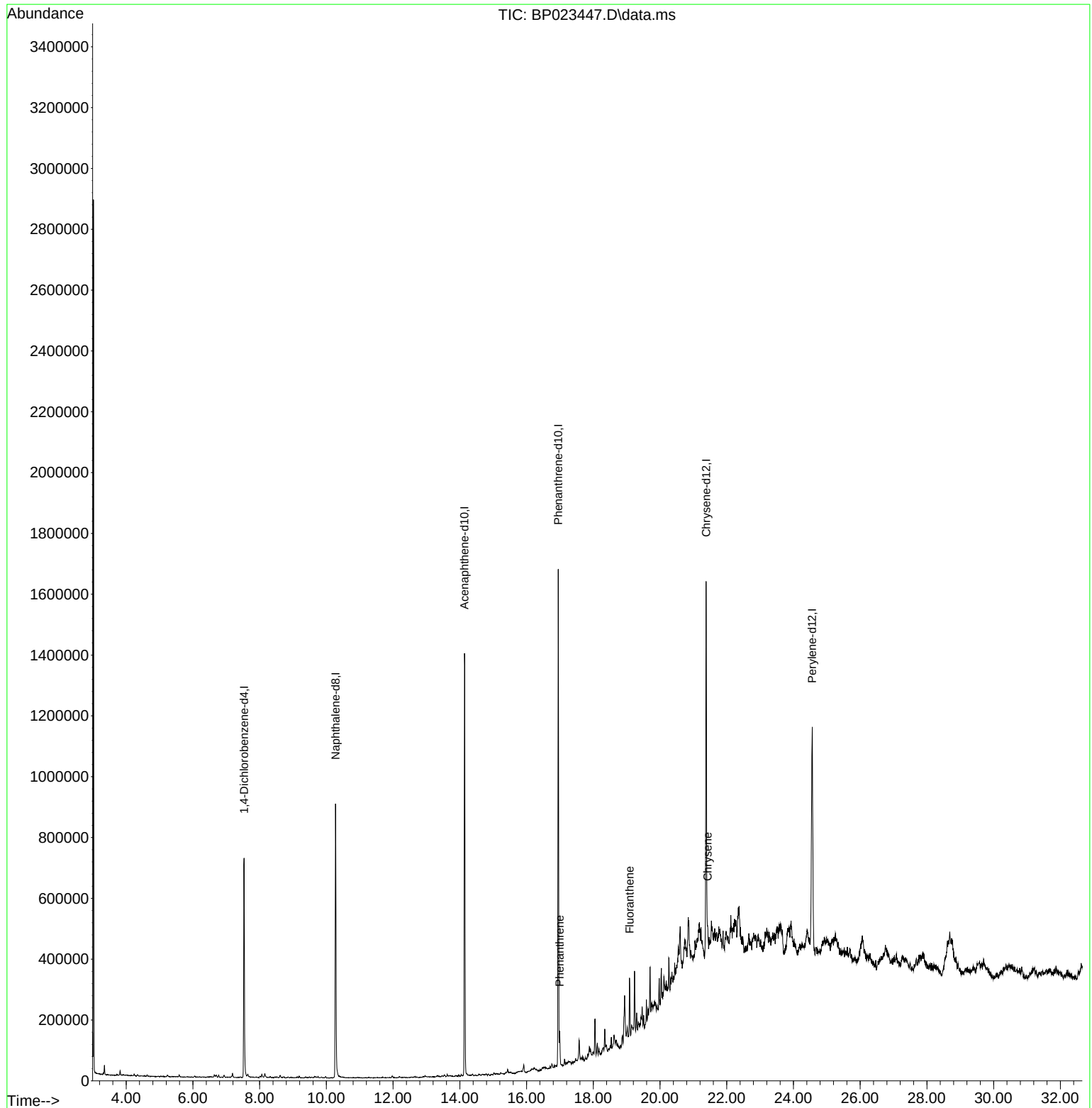
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	197961	20.000	ng/ul	0.00
20) Naphthalene-d8	10.275	136	699800	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.140	164	486726	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.951	188	925200	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	724268	20.000	ng/ul	0.00
88) Perylene-d12	24.563	264	831792	20.000	ng/ul	-0.01
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	
72) Phenanthrene	16.992	178	62670	1.310	ng/ul	99
80) Fluoranthene	19.086	202	129809	2.994	ng/ul#	97
87) Chrysene	21.427	228	56023	1.204	ng/ul	97

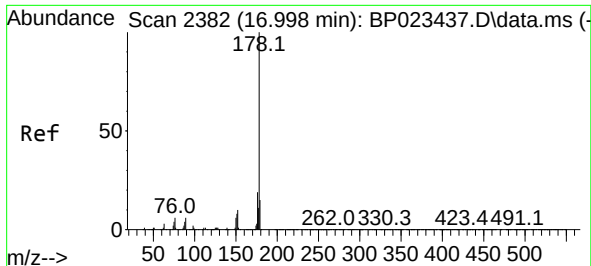
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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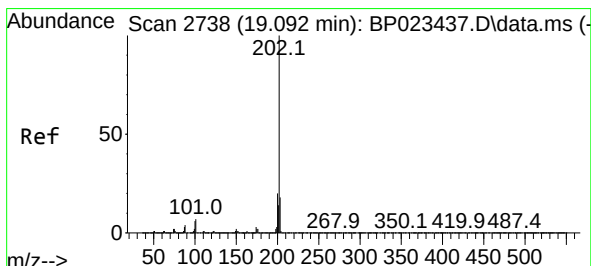
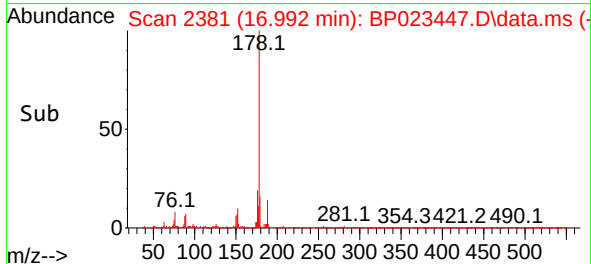
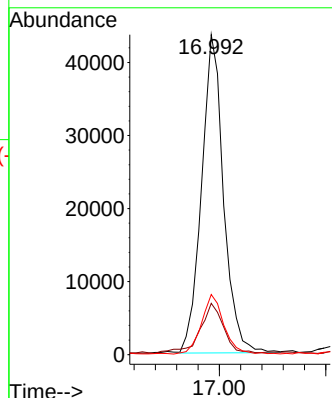
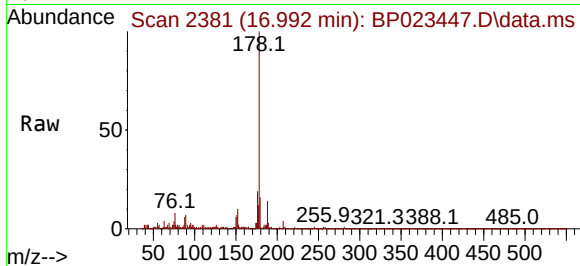




#72
Phenanthrene
Concen: 1.310 ng/ul
RT: 16.992 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP023447.D
Acq: 16 Dec 2024 23:53

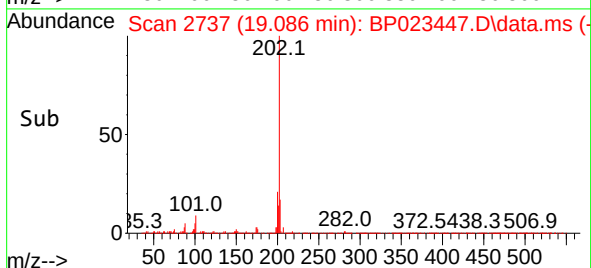
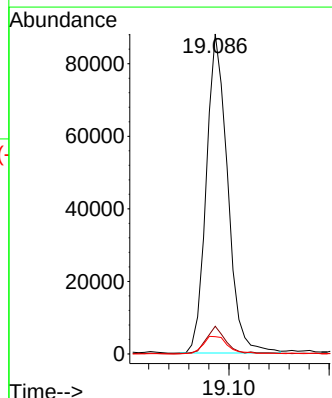
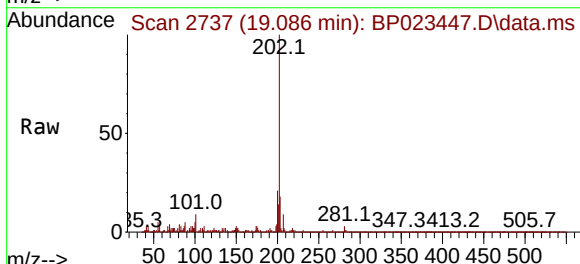
Instrument :
BNA_P
ClientSampleId :
C0AQ9

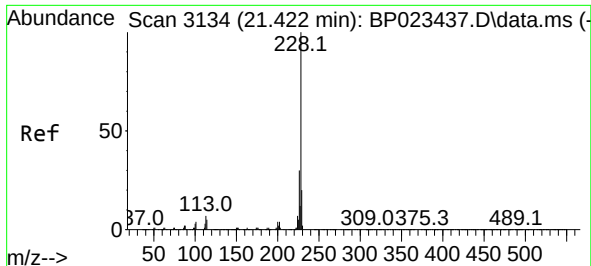
Tgt Ion:178 Resp: 62670
Ion Ratio Lower Upper
178 100
179 16.1 12.1 18.1
176 18.8 15.4 23.0



#80
Fluoranthene
Concen: 2.994 ng/ul
RT: 19.086 min Scan# 2737
Delta R.T. -0.012 min
Lab File: BP023447.D
Acq: 16 Dec 2024 23:53

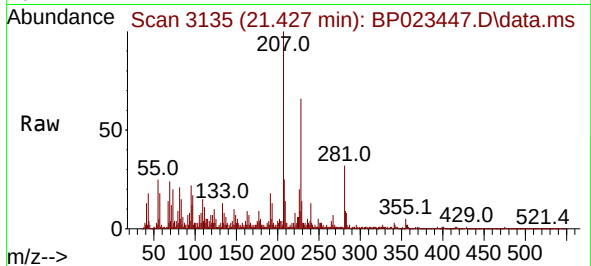
Tgt Ion:202 Resp: 129809
Ion Ratio Lower Upper
202 100
101 8.7 5.6 8.4#
100 5.4 4.6 7.0





#87
 Chrysene
 Concen: 1.204 ng/ul
 RT: 21.427 min Scan# 31
 Delta R.T. -0.012 min
 Lab File: BP023447.D
 Acq: 16 Dec 2024 23:53

Instrument :
 BNA_P
 ClientSampleId :
 C0AQ9



Tgt Ion:	228	Resp:	56023
Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.2	36.2
229	21.7	15.6	23.4

