

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063875.D
 Acq On : 27 Dec 2024 19:18
 Operator : RC/JU
 Sample : P5368-03
 Misc : GCMS CONFIRMATION
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE626

Quant Time: Dec 28 00:26:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

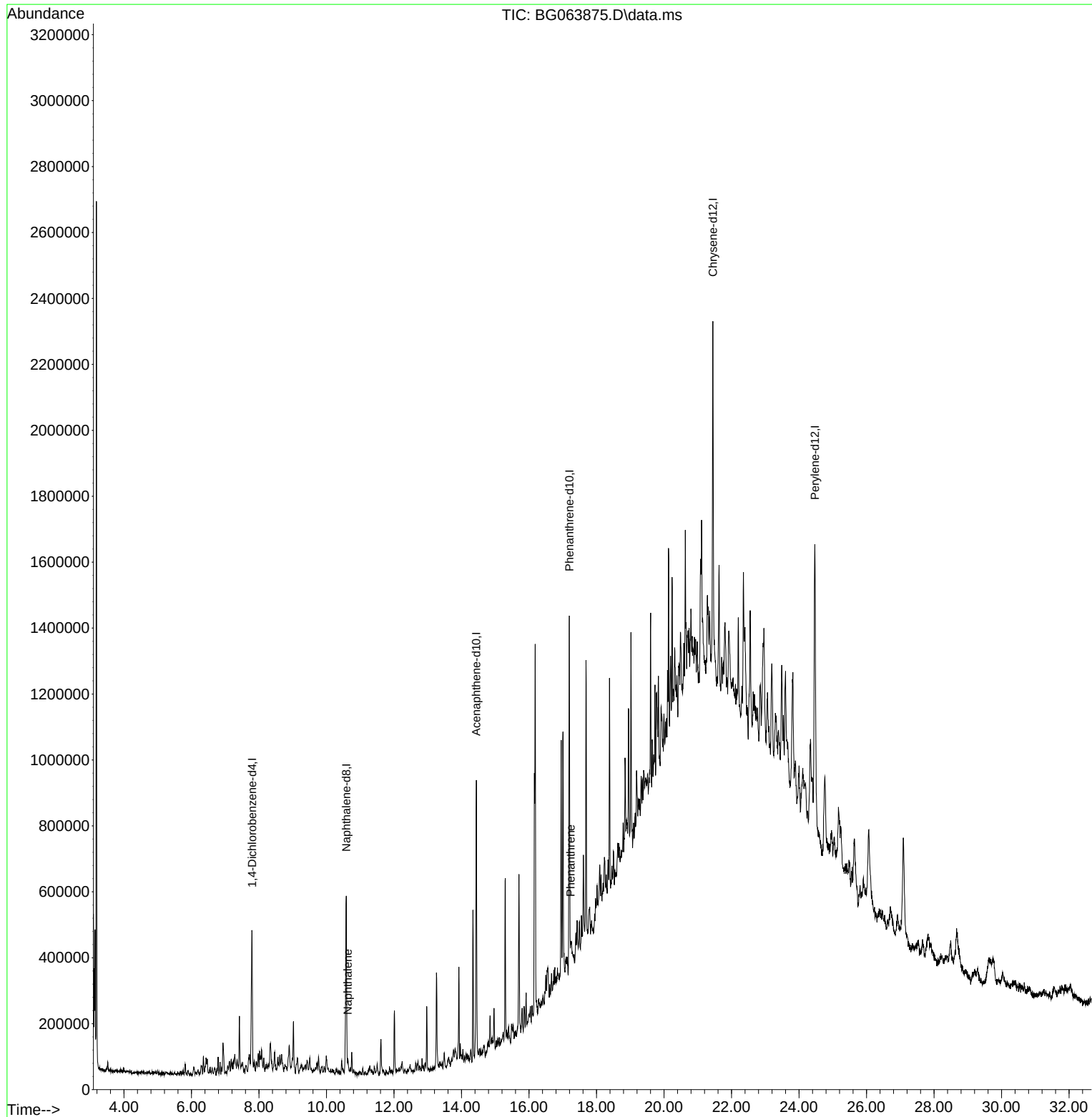
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	109984	20.000	ng/ul	0.00
20) Naphthalene-d8	10.585	136	410458	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.439	164	283742	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.195	188	614991	20.000	ng/ul	0.00
79) Chrysene-d12	21.449	240	607348	20.000	ng/ul	0.01
88) Perylene-d12	24.469	264	647480	20.000	ng/ul	0.02
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	0	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	0	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	
30) Naphthalene	10.632	128	22910	1.116	ng/ul#	82
72) Phenanthrene	17.236	178	31850	1.075	ng/ul#	92

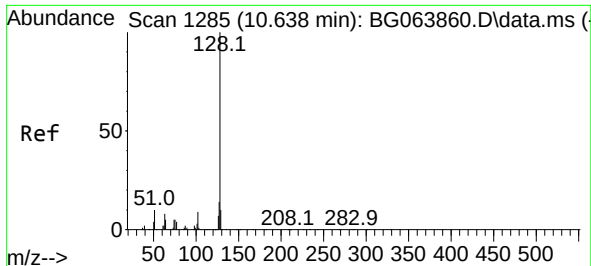
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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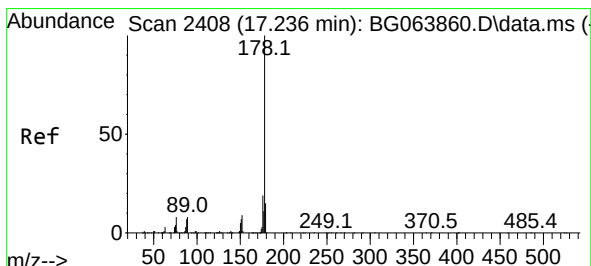
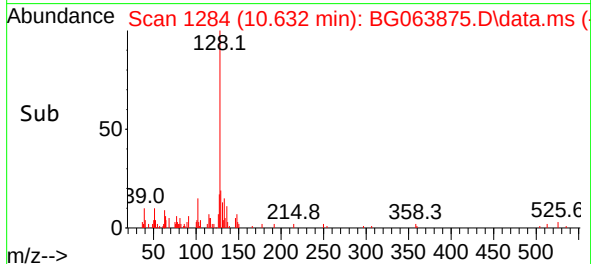
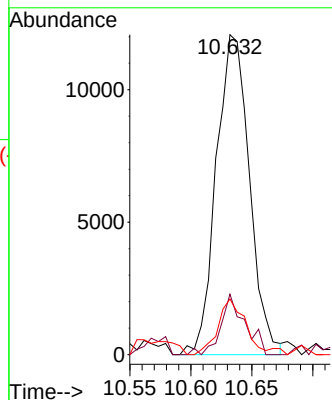
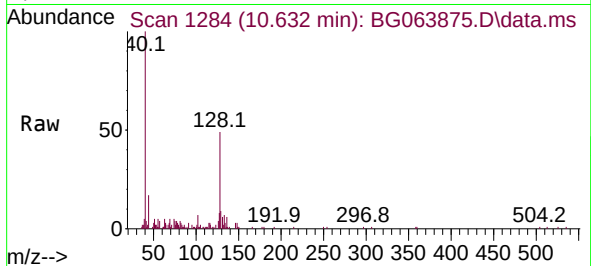




#30
Naphthalene
Concen: 1.116 ng/ul
RT: 10.632 min Scan# 1285
Delta R.T. -0.005 min
Lab File: BG063875.D
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Tgt Ion:128 Resp: 22910
Ion Ratio Lower Upper
128 100
129 18.9 8.2 12.2#
127 17.4 9.8 14.8#



#72
Phenanthrene
Concen: 1.075 ng/ul
RT: 17.236 min Scan# 2408
Delta R.T. 0.006 min
Lab File: BG063875.D
Acq: 27 Dec 2024 19:18

Tgt Ion:178 Resp: 31850
Ion Ratio Lower Upper
178 100
179 22.8 12.2 18.2#
176 19.6 15.8 23.6

