

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050423\
 Data File : BG057305.D
 Acq On : 4 May 2023 17:28
 Operator : CG/JU
 Sample : 02613-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA2

Quant Time: May 05 01:44:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 01 12:45:38 2023
 Response via : Initial Calibration

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

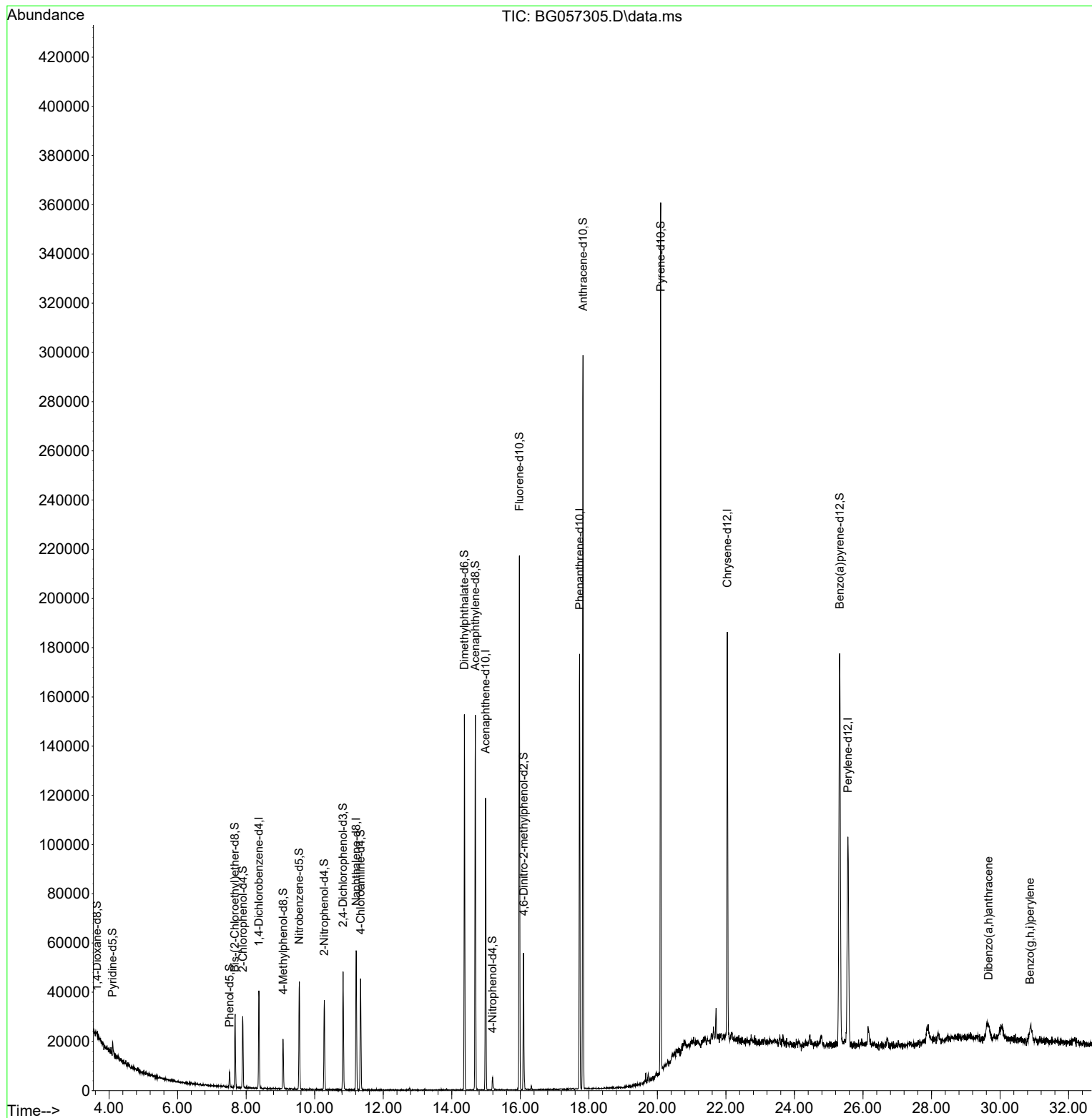
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.372	152	10918	20.000	ng/ul	0.00
20) Naphthalene-d8	11.209	136	49981	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.986	164	44090	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.730	188	120738	20.000	ng/ul	0.00
79) Chrysene-d12	22.042	240	103105	20.000	ng/ul	# 0.00
88) Perylene-d12	25.560	264	107184	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.649	96	861	3.470	ng/uL	0.00
4) Pyridine-d5	4.101	84	3051	3.901	ng/ul	0.00
7) Phenol-d5	7.514	99	4078	3.950	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.673	67	14359	23.644	ng/ul	0.00
11) 2-Chlorophenol-d4	7.902	132	13334	19.597	ng/ul	0.00
15) 4-Methylphenol-d8	9.077	113	9008	11.479	ng/ul	0.00
21) Nitrobenzene-d5	9.547	128	9805	24.634	ng/ul	0.00
24) 2-Nitrophenol-d4	10.281	143	11221	24.156	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.827	165	20407	22.771	ng/ul	0.00
31) 4-Chloroaniline-d4	11.338	131	24876	20.943	ng/ul	0.00
46) Dimethylphthalate-d6	14.370	166	99310	28.427	ng/ul	0.00
49) Acenaphthylene-d8	14.687	160	106025	27.002	ng/ul	0.00
54) 4-Nitrophenol-d4	15.192	143	1860	3.658	ng/ul	0.01
60) Fluorene-d10	15.973	176	92154	28.316	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.097	200	16513	23.084	ng/ul	0.00
73) Anthracene-d10	17.830	188	184407	33.461	ng/ul	0.00
81) Pyrene-d10	20.097	212	218567	35.714	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.319	264	189653	34.730	ng/ul	0.00
Target Compounds						
					Qvalue	
95) Dibenzo(a,h)anthracene	29.661	278	7801	1.174	ng/ul	95
96) Benzo(g,h,i)perylene	30.877	276	8036	1.240	ng/ul	98

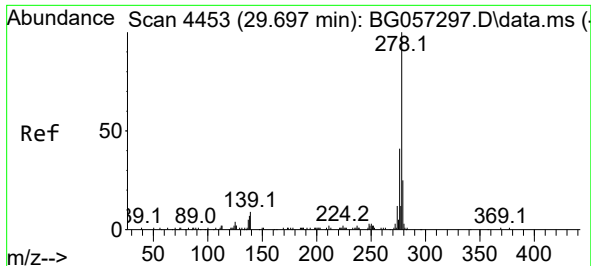
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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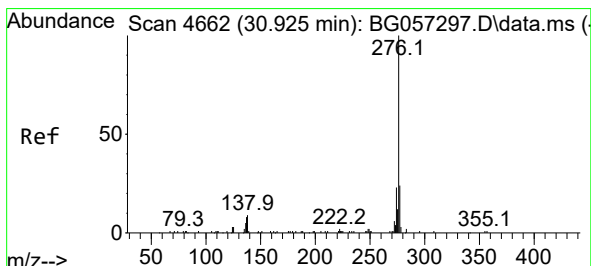
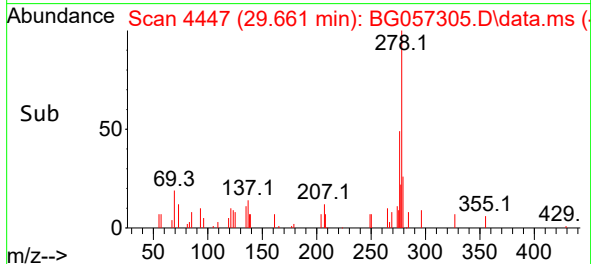
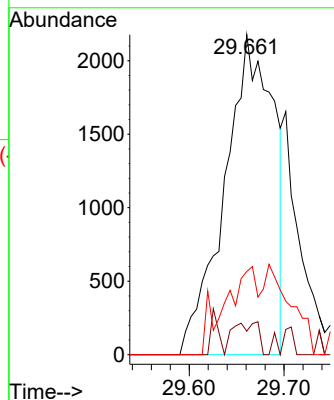
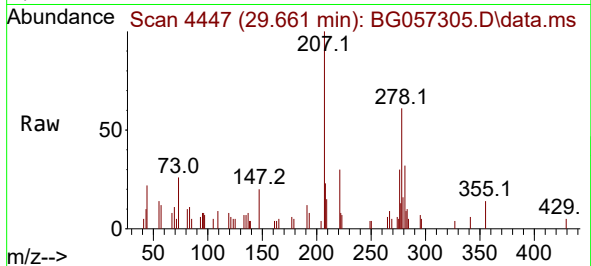




#95
 Dibenzo(a,h)anthracene
 Concen: 1.174 ng/ul
 RT: 29.661 min Scan# 4447
 Delta R.T. -0.033 min
 Lab File: BG057305.D
 Acq: 4 May 2023 17:28

Instrument :
 BNA_G
 ClientSampleId :
 C0AA2

Tgt Ion:278 Resp: 7801
 Ion Ratio Lower Upper
 278 100
 139 7.3 5.8 8.6
 279 26.0 18.3 27.5



#96
 Benzo(g,h,i)perylene
 Concen: 1.240 ng/ul
 RT: 30.877 min Scan# 4654
 Delta R.T. -0.033 min
 Lab File: BG057305.D
 Acq: 4 May 2023 17:28

Tgt Ion:276 Resp: 8036
 Ion Ratio Lower Upper
 276 100
 138 10.6 8.7 13.1
 277 21.8 18.4 27.6

