

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
 Data File : BP006415.D
 Acq On : 29 Jul 2021 11:55
 Operator : CG/JU
 Sample : M3123-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0075

Quant Time: Jul 29 12:42:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 29 11:29:11 2021
 Response via : Initial Calibration

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

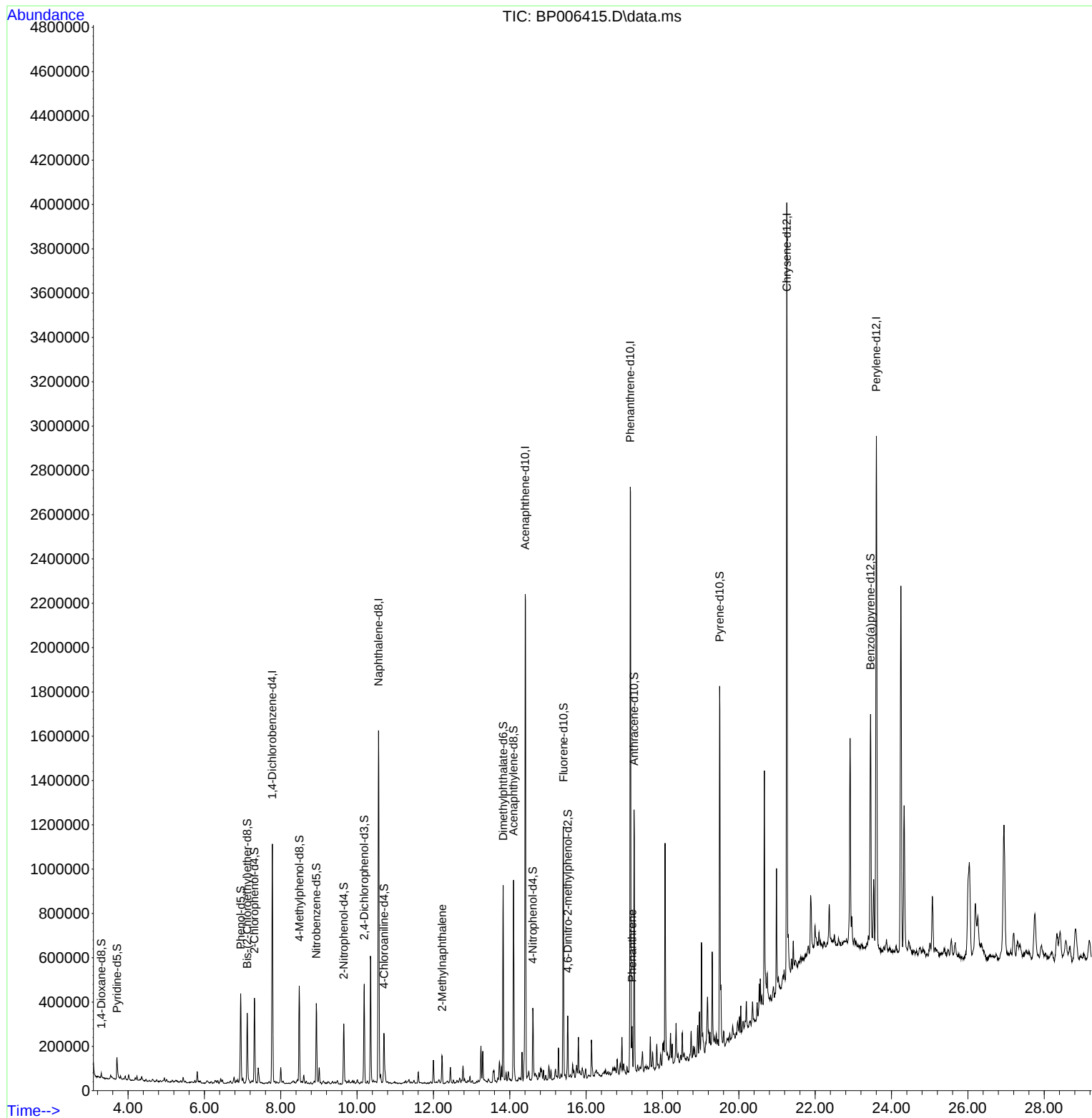
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	266306	20.000	ng/ul	0.00
20) Naphthalene-d8	10.563	136	1206031	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.404	164	714905	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.157	188	1415367	20.000	ng/ul	0.00
79) Chrysene-d12	21.257	240	1391803	20.000	ng/ul	0.00
88) Perylene-d12	23.604	264	1467352	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	11830	1.658	ng/uL	0.00
4) Pyridine-d5	3.711	84	70317	3.320	ng/ul	0.01
7) Phenol-d5	6.952	99	216628	8.661	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	143978	9.252	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	168242	9.054	ng/ul	0.00
15) 4-Methylphenol-d8	8.487	113	159582	8.113	ng/ul	0.00
21) Nitrobenzene-d5	8.934	128	81395	9.064	ng/ul	0.00
24) 2-Nitrophenol-d4	9.652	143	78319	9.134	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	144991	8.629	ng/ul	0.00
31) 4-Chloroaniline-d4	10.705	131	117343	4.242	ng/ul	0.00
46) Dimethylphthalate-d6	13.828	166	488685	9.604	ng/ul	0.00
49) Acenaphthylene-d8	14.099	160	576989	9.230	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	67717	6.703	ng/ul	0.00
60) Fluorene-d10	15.404	176	413048	9.657	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	46946	5.950	ng/ul	0.00
73) Anthracene-d10	17.257	188	611408	9.569	ng/ul	0.00
81) Pyrene-d10	19.498	212	760191	10.619	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.451	264	698523	9.368	ng/ul	0.00
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.228	142	55145	1.286	ng/ul	98
72) Phenanthrene	17.204	178	115261	1.517	ng/ul	96

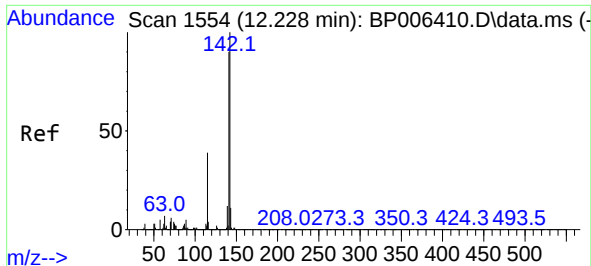
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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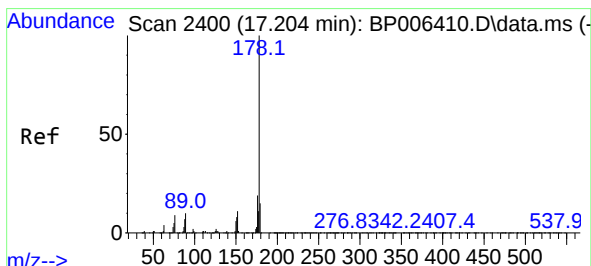
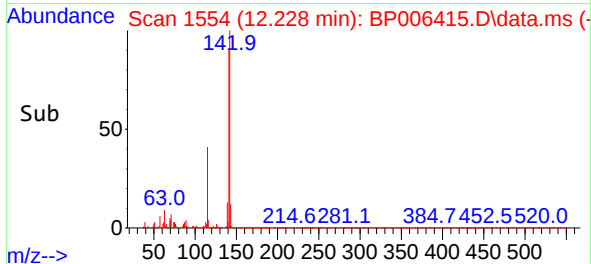
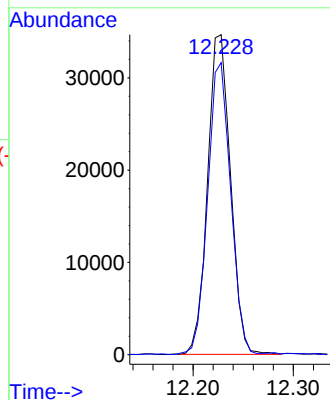
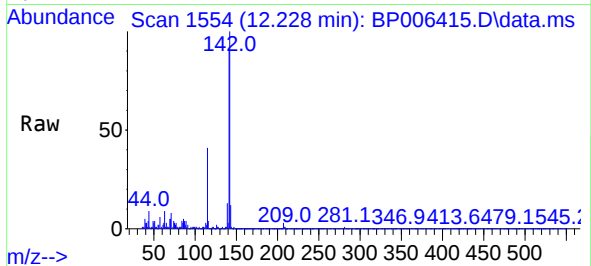




#36
2-Methylnaphthalene
Concen: 1.286 ng/ul
RT: 12.228 min Scan# 1554
Delta R.T. 0.000 min
Lab File: BP006415.D
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Instrument :
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ClientSampleId :
C0075

Tgt Ion:142 Resp: 55145
Ion Ratio Lower Upper
142 100
141 91.3 71.7 107.5



#72
Phenanthrene
Concen: 1.517 ng/ul
RT: 17.204 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BP006415.D
Acq: 29 Jul 2021 11:55

Tgt Ion:178 Resp: 115261
Ion Ratio Lower Upper
178 100
179 15.9 12.1 18.1
176 16.9 15.3 22.9

