

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022069.D
 Acq On : 26 Sep 2024 19:16
 Operator : RC/JU
 Sample : P4013-07
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDCH4

Quant Time: Sep 27 01:20:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

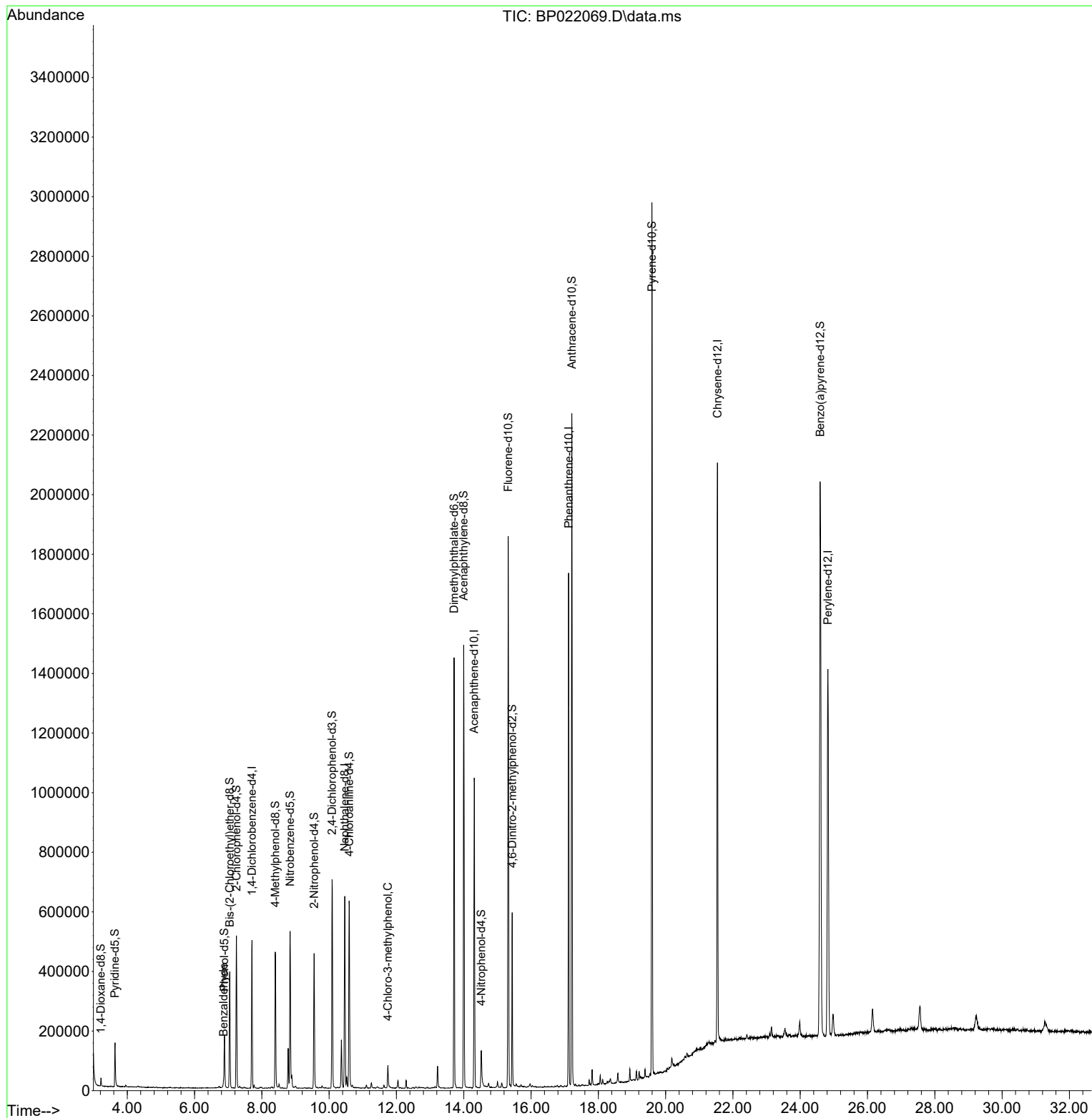
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	129050	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	479893	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	363140	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.116	188	894351	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	1093914	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	1295924	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	13248	4.021	ng/uL	0.00
4) Pyridine-d5	3.634	84	82877	8.800	ng/ul	0.00
7) Phenol-d5	6.887	99	87907	8.327	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	175086	26.935	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	200853	26.297	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	157752	18.859	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	106407	29.625	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	120946	29.698	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	249559	28.217	ng/ul	0.00
31) 4-Chloroaniline-d4	10.593	131	291116	27.587	ng/ul	-0.01
46) Dimethylphthalate-d6	13.710	166	878873	31.309	ng/ul	-0.01
49) Acenaphthylene-d8	13.998	160	891465	29.995	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	35305	7.353	ng/ul	0.00
60) Fluorene-d10	15.322	176	778200	31.340	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.440	200	126376	22.760	ng/ul	0.00
73) Anthracene-d10	17.210	188	1369322	32.797	ng/ul	0.00
81) Pyrene-d10	19.592	212	1791546	31.612	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	2157292	31.650	ng/ul	-0.02
Target Compounds						
6) Benzaldehyde	6.858	77	6978	1.169	ng/ul	94
35) 4-Chloro-3-methylphenol	11.746	107	26131	2.749	ng/ul	93

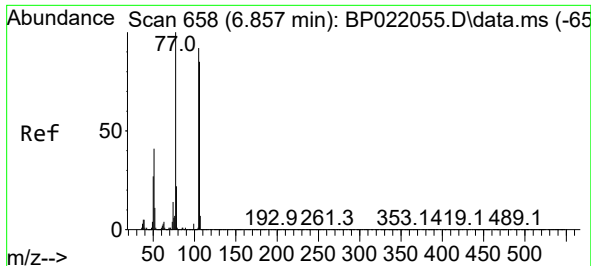
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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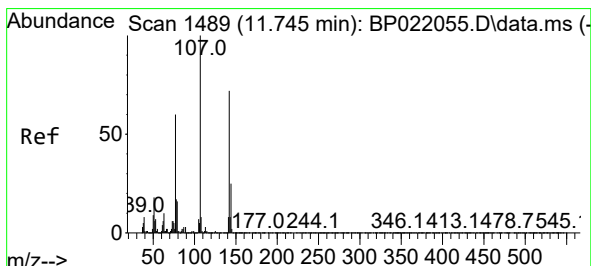
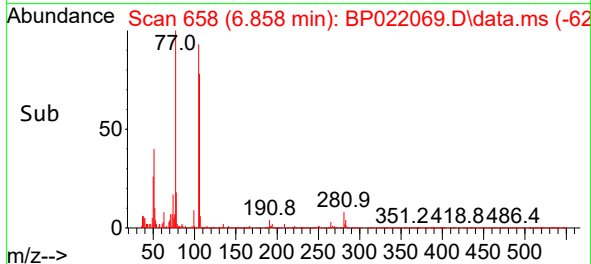
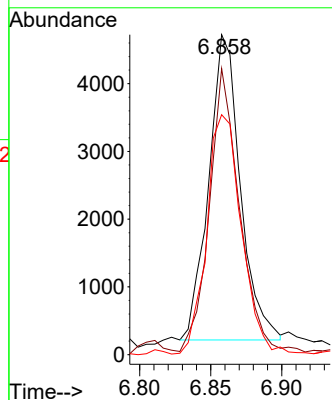
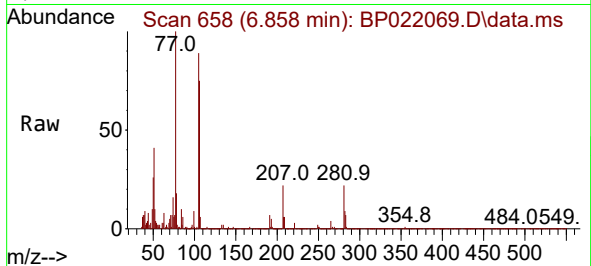




#6
Benzaldehyde
Concen: 1.169 ng/ul
RT: 6.858 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP022069.D
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Tgt Ion: 77 Resp: 6978
Ion Ratio Lower Upper
77 100
105 89.4 70.6 106.0
106 75.0 67.4 101.0



#35
4-Chloro-3-methylphenol
Concen: 2.749 ng/ul
RT: 11.746 min Scan# 1489
Delta R.T. -0.012 min
Lab File: BP022069.D
Acq: 26 Sep 2024 19:16

Tgt Ion: 107 Resp: 26131
Ion Ratio Lower Upper
107 100
144 21.6 19.9 29.9
142 65.8 57.4 86.0

