

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022035.D
 Acq On : 25 Sep 2024 19:29
 Operator : RC/JU
 Sample : P4013-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDCH0

Quant Time: Sep 26 02:08:40 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)

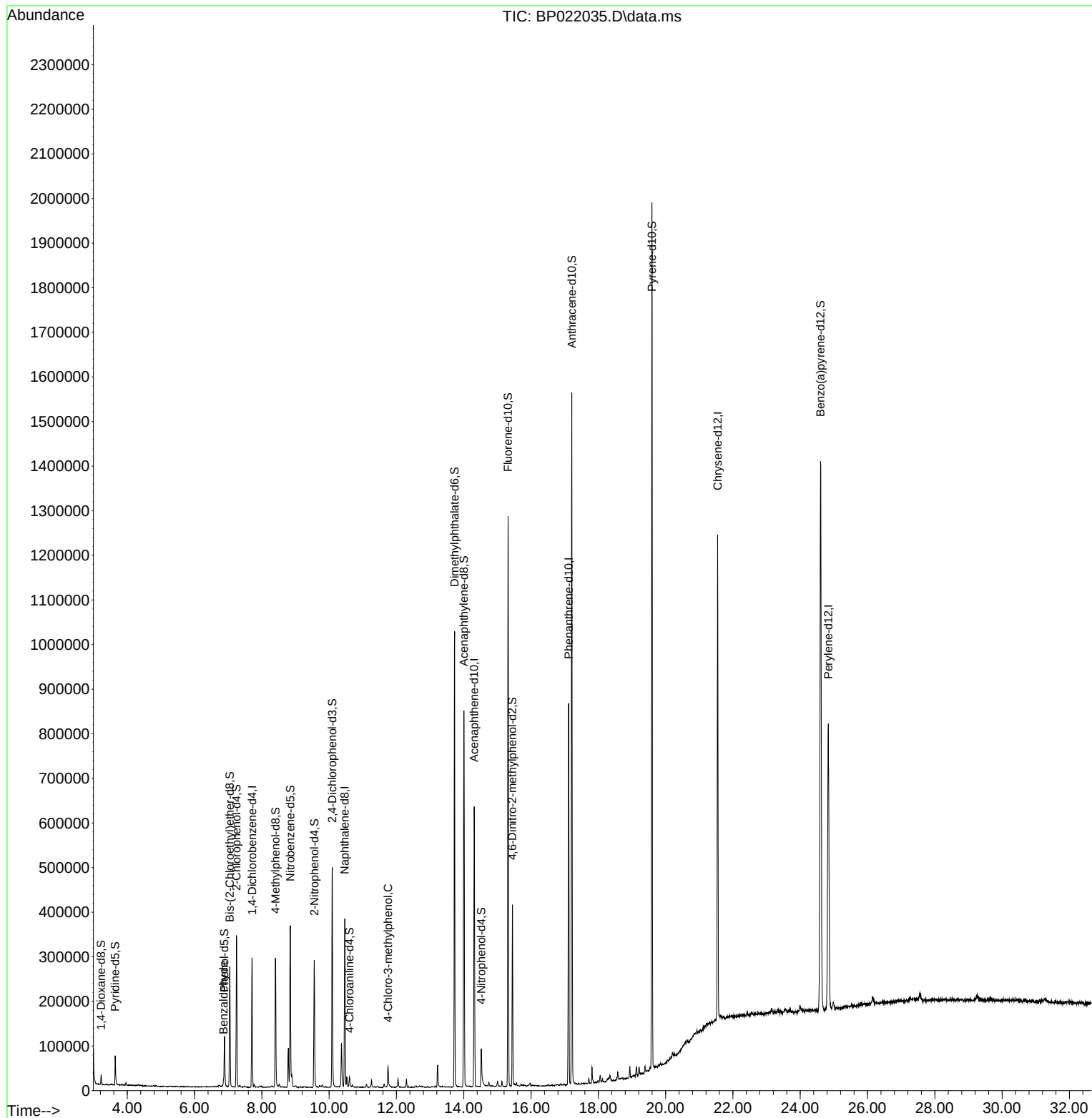
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	78822	20.000	ng/u1	0.00
20) Naphthalene-d8	10.463	136	283972	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	217030	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.116	188	523309	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	614537	20.000	ng/u1	0.00
88) Perylene-d12	24.833	264	727032	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	10435	5.186	ng/uL	0.00
4) Pyridine-d5	3.640	84	35906	6.242	ng/u1	0.00
7) Phenol-d5	6.887	99	57475	8.914	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	120640	30.386	ng/u1	0.00
11) 2-Chlorophenol-d4	7.246	132	134638	28.861	ng/u1	0.00
15) 4-Methylphenol-d8	8.405	113	101298	19.827	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	68512	32.234	ng/u1	0.00
24) 2-Nitrophenol-d4	9.558	143	79129	32.835	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	163537	31.248	ng/u1	0.00
31) 4-Chloroaniline-d4	10.605	131	10462	1.675	ng/u1	0.00
46) Dimethylphthalate-d6	13.728	166	609110	36.307	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	558055	31.418	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	22384	7.800	ng/u1	0.00
60) Fluorene-d10	15.316	176	519236	34.989	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	94563	29.106	ng/u1	0.00
73) Anthracene-d10	17.210	188	893117	36.558	ng/u1	0.00
81) Pyrene-d10	19.592	212	1163908	36.557	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.604	264	1374799	35.952	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.864	77	4759	1.305	ng/u1	84
35) 4-Chloro-3-methylphenol	11.752	107	15744	2.799	ng/u1	95

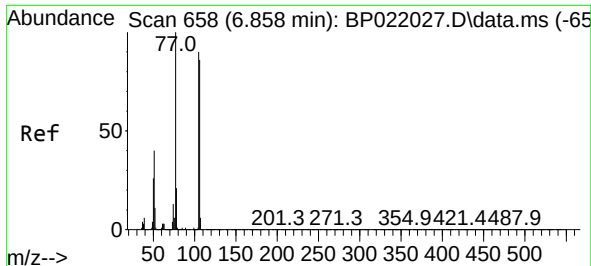
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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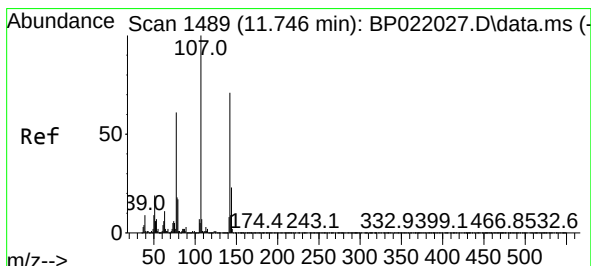
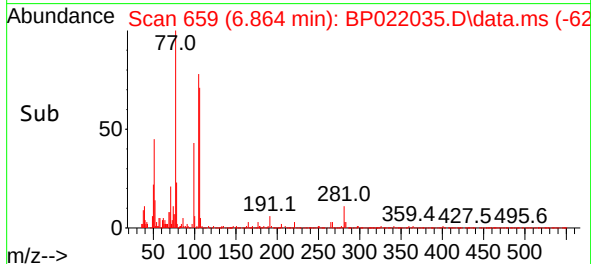
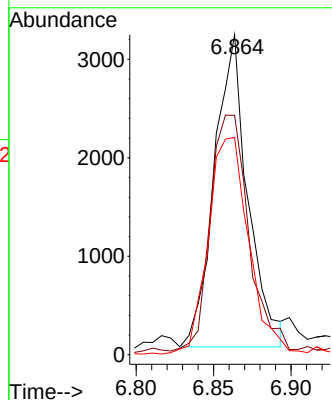
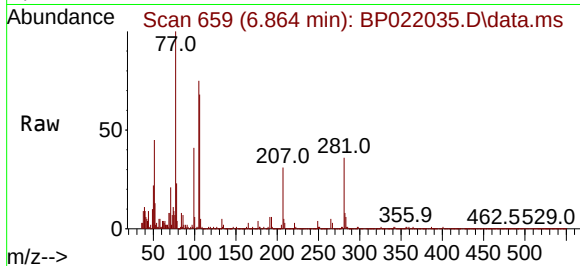




#6
Benzaldehyde
Concen: 1.305 ng/ul
RT: 6.864 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP022035.D
Acq: 25 Sep 2024 19:29

Instrument :
BNA_P
ClientSampleId :
DDCH0

Tgt Ion: 77 Resp: 4759
Ion Ratio Lower Upper
77 100
105 74.8 70.6 106.0
106 67.9 67.4 101.0



#35
4-Chloro-3-methylphenol
Concen: 2.799 ng/ul
RT: 11.752 min Scan# 1490
Delta R.T. -0.006 min
Lab File: BP022035.D
Acq: 25 Sep 2024 19:29

Tgt Ion: 107 Resp: 15744
Ion Ratio Lower Upper
107 100
144 20.3 19.9 29.9
142 68.7 57.4 86.0

