

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
 Data File : BP019284.D
 Acq On : 05 Jan 2024 16:30
 Operator : MA/JU
 Sample : 05953-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFA7

Quant Time: Jan 05 17:05:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

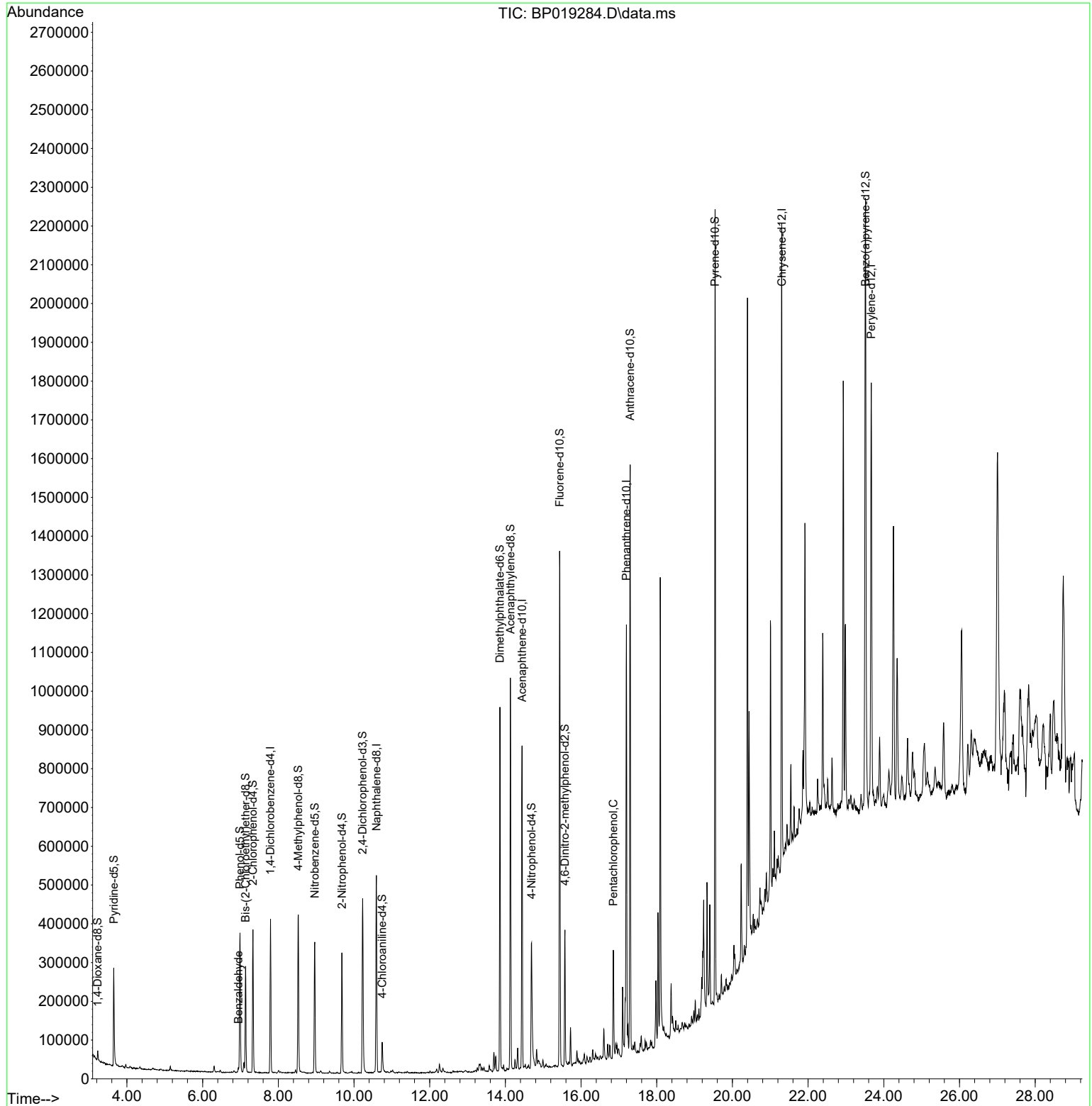
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	101174	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.593	136	403058	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.440	164	270276	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	655354	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	714447	20.000	ng/ul	0.00
88) Perylene-d12	23.668	264	853792	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	11782	3.977	ng/uL	0.00
4) Pyridine-d5	3.652	84	128555	17.290	ng/ul	0.00
7) Phenol-d5	6.987	99	200382	22.085	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	115934	22.087	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	157676	21.557	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	152123	21.536	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	80091	22.987	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	95239	25.292	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	178986	23.539	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	44356	4.743	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	582609	24.405	ng/ul	-0.01
49) Acenaphthylene-d8	14.134	160	656224	25.334	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	88510	21.956	ng/ul	0.03
60) Fluorene-d10	15.434	176	524478	25.430	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.575	200	82355	19.169	ng/ul	0.00
73) Anthracene-d10	17.298	188	831166	24.286	ng/ul	0.00
81) Pyrene-d10	19.539	212	1119712	25.716	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.515	264	1207890	24.613	ng/ul	0.00
Target Compounds						
6) Benzaldehyde	6.946	77	4700	1.116	ng/ul	94
71) Pentachlorophenol	16.851	266	59407	10.165	ng/ul	95

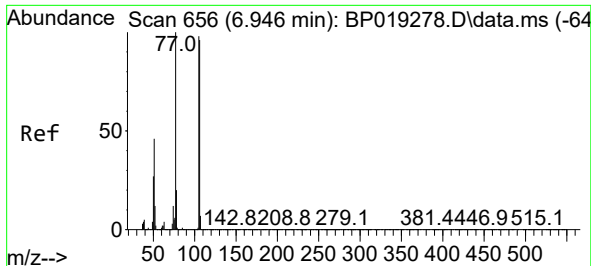
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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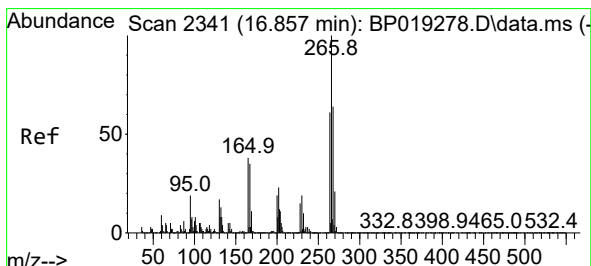
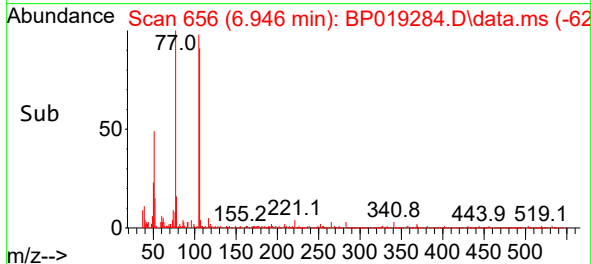
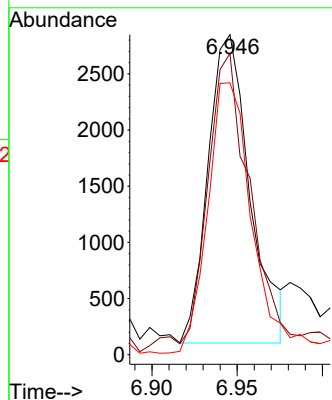
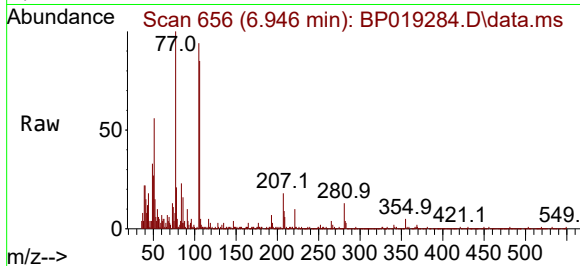




#6
Benzaldehyde
Concen: 1.116 ng/ul
RT: 6.946 min Scan# 61
Delta R.T. -0.000 min
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Tgt Ion: 77 Resp: 4700
Ion Ratio Lower Upper
77 100
105 94.2 78.6 117.8
106 84.9 74.8 112.2



#71
Pentachlorophenol
Concen: 10.165 ng/ul
RT: 16.851 min Scan# 2340
Delta R.T. -0.000 min
Lab File: BP019284.D
Acq: 05 Jan 2024 16:30

Tgt Ion: 266 Resp: 59407
Ion Ratio Lower Upper
266 100
264 66.0 50.0 75.0
268 61.2 52.8 79.2

