

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018718.D
 Acq On : 08 Dec 2023 18:20
 Operator : MA/JU
 Sample : 04929-08
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AQ6

Quant Time: Dec 09 02:15:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	181459	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.640	136	734409	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.469	164	457334	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.222	188	1093236	20.000	ng/u1	0.00
79) Chrysene-d12	21.310	240	1164751	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1337178	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	27072	5.084	ng/uL	0.00
4) Pyridine-d5	3.681	84	375863	26.352	ng/u1	0.00
7) Phenol-d5	7.011	99	504485	27.704	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.181	67	285684	26.470	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.375	132	389838	27.435	ng/u1	-0.01
15) 4-Methylphenol-d8	8.552	113	394678	26.781	ng/u1	-0.02
21) Nitrobenzene-d5	9.005	128	177615	27.173	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.722	143	183018	27.007	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.257	165	376667	27.182	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.781	131	512494	28.299	ng/u1	-0.01
46) Dimethylphthalate-d6	13.887	166	1162691	28.485	ng/u1	-0.02
49) Acenaphthylene-d8	14.163	160	1331712	29.629	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.675	143	197347	29.455	ng/u1	-0.01
60) Fluorene-d10	15.463	176	1079807	31.516	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.581	200	129316	19.728	ng/u1	-0.01
73) Anthracene-d10	17.322	188	1849160	32.174	ng/u1	0.00
81) Pyrene-d10	19.557	212	2346635	25.882	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.521	264	2495944	32.013	ng/u1	-0.01

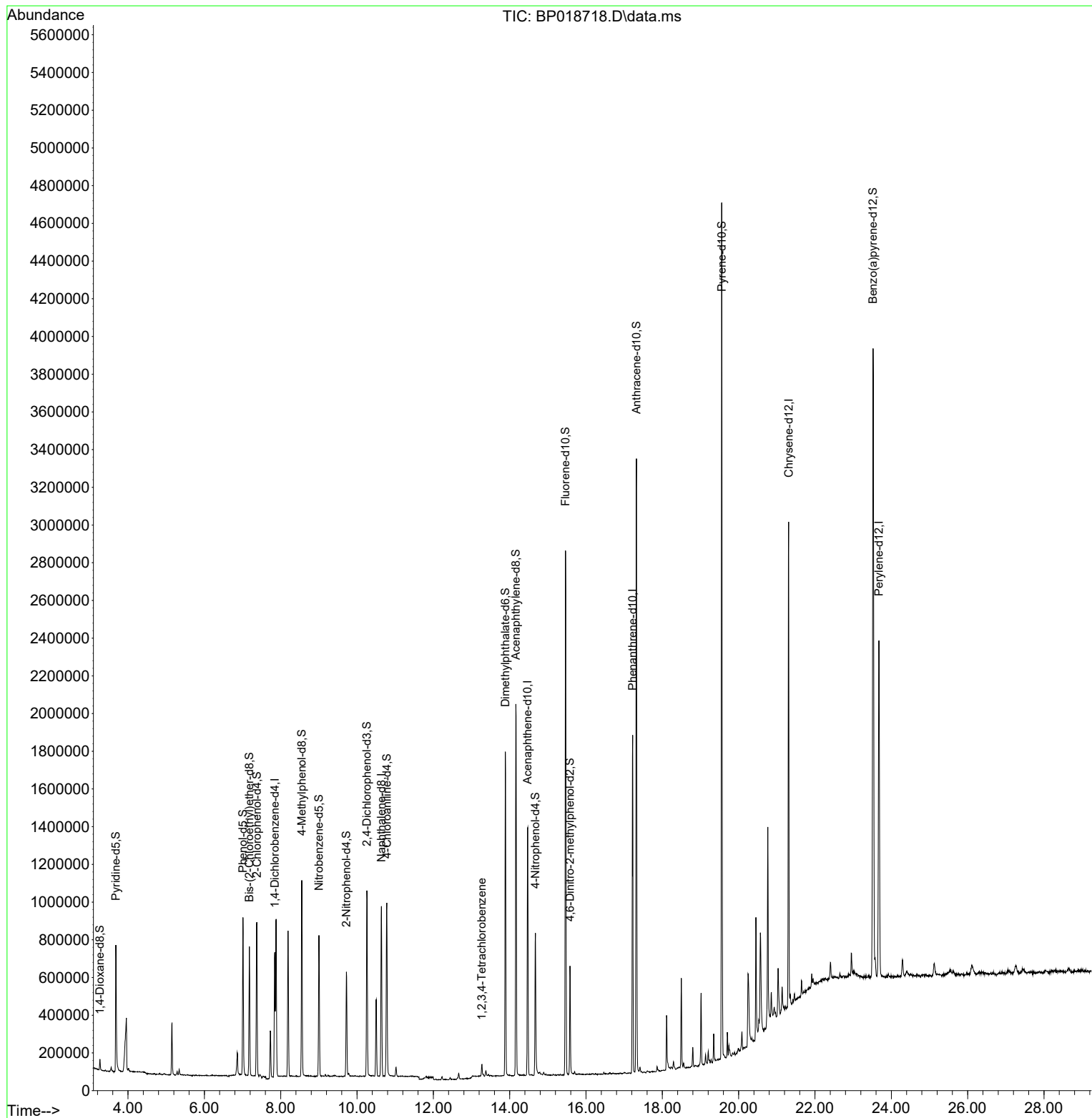
Target Compounds					Qvalue
75) 1,2,3,4-Tetrachloroben...	13.269	216	19618	1.038 ng/uL	95

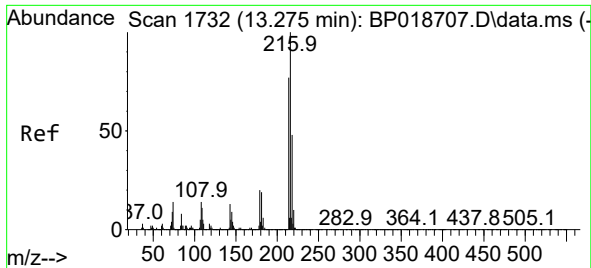
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 1.038 ng/uL
 RT: 13.269 min Scan# 11
 Delta R.T. -0.018 min
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Tgt Ion:216 Resp: 19618
 Ion Ratio Lower Upper
 216 100
 214 70.5 61.4 92.2
 218 47.6 39.2 58.8

