

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019012.D
 Acq On : 21 Dec 2023 22:28
 Operator : MA/JU
 Sample : 05808-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B04

Quant Time: Dec 22 08:49:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 04:46:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	129869	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	487024	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	326895	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	790810	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	892270	20.000	ng/u1	0.00
88) Perylene-d12	23.657	264	1059751	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	17299	4.539	ng/uL	0.00
4) Pyridine-d5	3.675	84	111810	10.953	ng/u1	0.00
7) Phenol-d5	6.993	99	303140	23.260	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.158	67	176349	22.830	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	241300	23.728	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	237907	22.556	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	116703	26.923	ng/u1	0.00
24) 2-Nitrophenol-d4	9.705	143	131073	29.166	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	246882	26.866	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	319123	26.573	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	817339	28.014	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	896502	27.905	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	131637	27.487	ng/u1	0.00
60) Fluorene-d10	15.451	176	717922	29.315	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	125799	26.530	ng/u1	0.00
73) Anthracene-d10	17.304	188	1175926	28.285	ng/u1	0.00
81) Pyrene-d10	19.545	212	1530408	22.034	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.504	264	1718589	27.813	ng/u1	0.00

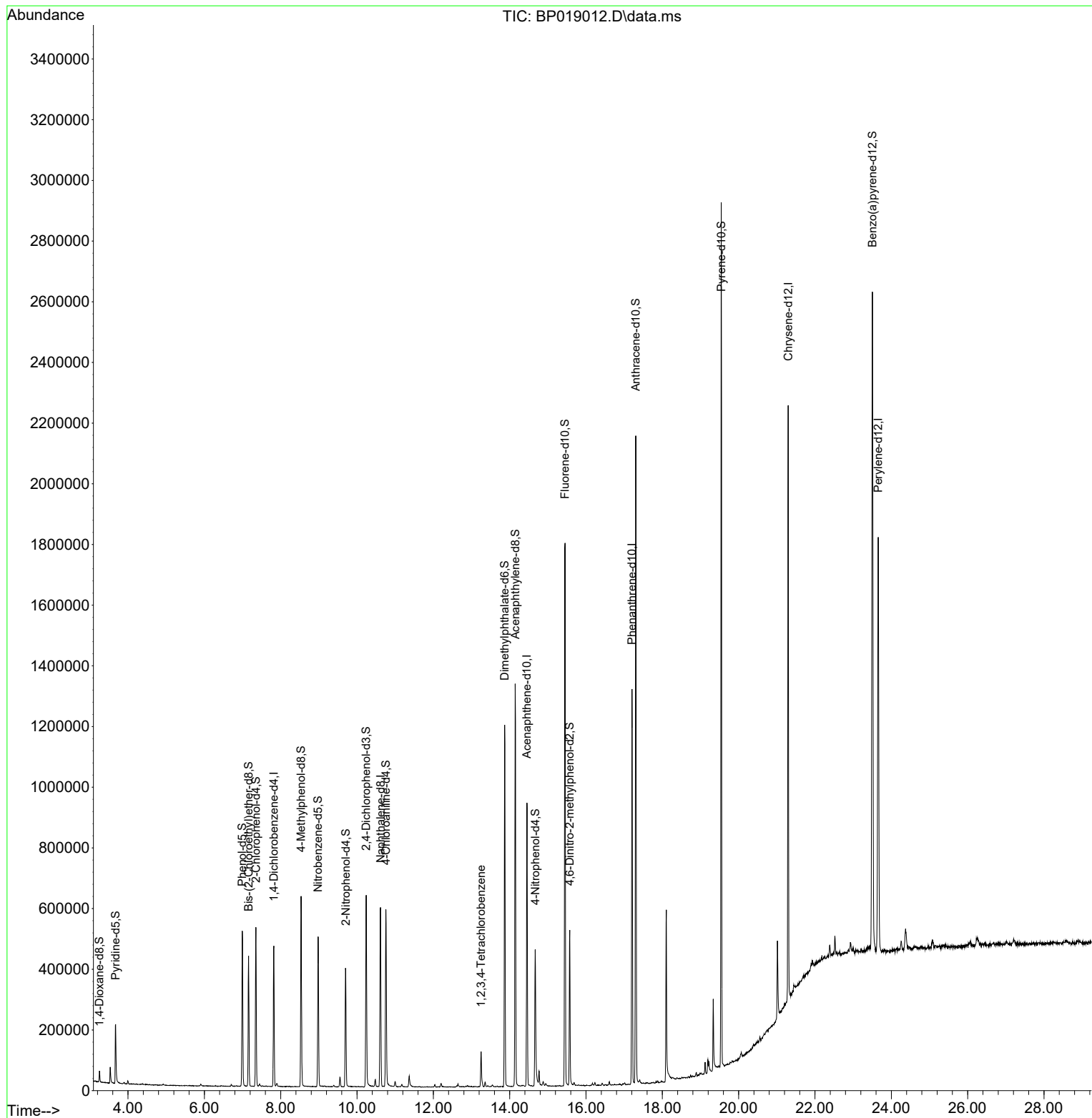
Target Compounds					Qvalue
75) 1,2,3,4-Tetrachloroben...	13.251	216	37494	2.742 ng/uL	97

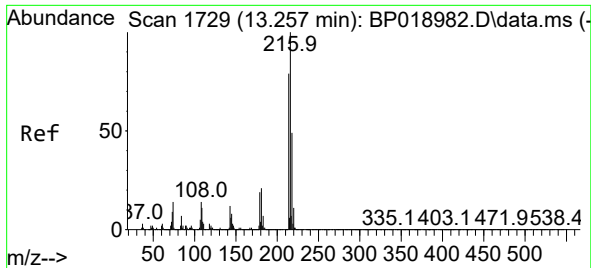
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019012.D
Acq On : 21 Dec 2023 22:28
Operator : MA/JU
Sample : 05808-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B04

Quant Time: Dec 22 08:49:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 21 04:46:12 2023
Response via : Initial Calibration





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 2.742 ng/uL
 RT: 13.251 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP019012.D
 Acq: 21 Dec 2023 22:28

Instrument :
 BNA_P
 ClientSampleId :
 C0B04

Tgt Ion:	216	Resp:	37494
Ion Ratio	Lower	Upper	
216	100		
214	80.9	61.4	92.2
218	49.1	39.2	58.8

