

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023855.D
 Acq On : 01 Feb 2025 12:47
 Operator : RC/JU
 Sample : Q1248-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6331

Quant Time: Feb 03 08:23:00 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 31 11:40:55 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	414115	20.000	ng/u1	0.02
20) Naphthalene-d8	10.552	136	1761897	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.398	164	1131074	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.187	188	2289319	20.000	ng/u1	-0.02
79) Chrysene-d12	21.627	240	2237079	20.000	ng/u1	-0.02
88) Perylene-d12	24.998	264	2353173	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	24658	2.474	ng/uL	0.01
4) Pyridine-d5	3.711	84	334176	11.619	ng/u1	0.02
7) Phenol-d5	6.964	99	461997	12.606	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.111	67	273415	14.095	ng/u1	0.01
11) 2-Chlorophenol-d4	7.322	132	384907	13.375	ng/u1	0.01
15) 4-Methylphenol-d8	8.487	113	387156	12.932	ng/u1	0.02
21) Nitrobenzene-d5	8.922	128	183931	13.048	ng/u1	0.01
24) 2-Nitrophenol-d4	9.640	143	185395	12.189	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.181	165	334996	12.006	ng/u1	0.00
31) 4-Chloroaniline-d4	10.687	131	478228	11.460	ng/u1	0.00
46) Dimethylphthalate-d6	13.798	166	1190900	14.116	ng/u1	0.00
49) Acenaphthylene-d8	14.087	160	919249	9.661	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	129092	7.705	ng/u1	0.00
60) Fluorene-d10	15.398	176	577743	8.132	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.510	200	69177	4.898	ng/u1	-0.02
73) Anthracene-d10	17.281	188	789891	7.027	ng/u1	-0.03
81) Pyrene-d10	19.651	212	717856	5.989	ng/u1	-0.03
92) Benzo(a)pyrene-d12	24.757	264	482899	3.933	ng/u1	-0.03

Target Compounds Qvalue

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

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