

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023867.D
 Acq On : 01 Feb 2025 21:33
 Operator : RC/JU
 Sample : Q1248-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6345

Quant Time: Feb 03 08:46:18 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	387972	20.000	ng/u1	0.02
20) Naphthalene-d8	10.552	136	1653680	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.404	164	1042553	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	2125630	20.000	ng/u1	-0.01
79) Chrysene-d12	21.627	240	2028642	20.000	ng/u1	-0.02
88) Perylene-d12	24.992	264	2139693	20.000	ng/u1	-0.03

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	25125	2.691	ng/uL	0.01
4) Pyridine-d5	3.711	84	334750	12.424	ng/u1	0.02
7) Phenol-d5	6.963	99	454292	13.231	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.111	67	263660	14.508	ng/u1	0.01
11) 2-Chlorophenol-d4	7.322	132	369494	13.704	ng/u1	0.01
15) 4-Methylphenol-d8	8.481	113	367738	13.111	ng/u1	0.01
21) Nitrobenzene-d5	8.922	128	170139	12.860	ng/u1	0.01
24) 2-Nitrophenol-d4	9.634	143	170755	11.961	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.181	165	327866	12.519	ng/u1	0.00
31) 4-Chloroaniline-d4	10.687	131	488814	12.480	ng/u1	0.00
46) Dimethylphthalate-d6	13.804	166	1047310	13.468	ng/u1	0.00
49) Acenaphthylene-d8	14.093	160	1021414	11.646	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	135078	8.747	ng/u1	0.00
60) Fluorene-d10	15.410	176	744105	11.363	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	60527	4.616	ng/u1	-0.01
73) Anthracene-d10	17.292	188	1079290	10.341	ng/u1	-0.02
81) Pyrene-d10	19.663	212	1025291	9.432	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.733	264	848011	7.596	ng/u1	-0.05

Target Compounds	Qvalue

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

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