

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP013125\  
 Data File : BP023853.D  
 Acq On : 01 Feb 2025 11:26  
 Operator : RC/JU  
 Sample : Q1248-03  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A6325

Quant Time: Feb 03 08:27:07 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	7.763	152	382522	20.000	ng/u1	0.00
20) Naphthalene-d8	10.540	136	1641617	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.398	164	1011405	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	2001212	20.000	ng/u1	0.00
79) Chrysene-d12	21.645	240	1909970	20.000	ng/u1	0.00
88) Perylene-d12	25.039	264	1997308	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	44932	4.880	ng/uL	0.00
4) Pyridine-d5	3.693	84	512434	19.289	ng/u1	0.00
7) Phenol-d5	6.946	99	911483	26.925	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67	495115	27.632	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	726034	27.312	ng/u1	0.00
15) 4-Methylphenol-d8	8.469	113	748891	27.081	ng/u1	0.00
21) Nitrobenzene-d5	8.905	128	357670	27.232	ng/u1	0.00
24) 2-Nitrophenol-d4	9.628	143	378139	26.682	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.169	165	697912	26.845	ng/u1	0.00
31) 4-Chloroaniline-d4	10.669	131	667554	17.169	ng/u1	-0.01
46) Dimethylphthalate-d6	13.798	166	2195975	29.109	ng/u1	0.00
49) Acenaphthylene-d8	14.087	160	1868344	21.958	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	331459	22.124	ng/u1	0.00
60) Fluorene-d10	15.410	176	1173021	18.464	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	205408	16.638	ng/u1	-0.01
73) Anthracene-d10	17.304	188	1655069	16.844	ng/u1	-0.01
81) Pyrene-d10	19.669	212	1513191	14.786	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.792	264	1145722	10.994	ng/u1	0.00

Target Compounds Qvalue

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

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