

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023723.D
 Acq On : 24 Jan 2025 20:41
 Operator : RC/JU
 Sample : Q1147-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8C3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :mohammad ahmed 01/27/2025

Quant Time: Jan 24 22:48:55 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	542075	20.000	ng/u1	0.00
20) Naphthalene-d8	10.569	136	2225683	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.416	164	1333449	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	2655890	20.000	ng/u1	0.00
79) Chrysene-d12	21.657	240	2729714	20.000	ng/u1	0.00
88) Perylene-d12	25.045	264	2924067	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	44162	3.281	ng/uL	0.00
4) Pyridine-d5	3.722	84	29153m	0.751	ng/u1	0.02
7) Phenol-d5	6.952	99	783509	17.082	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	489566	18.896	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	626790	17.975	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	611803	16.962	ng/u1	-0.01
21) Nitrobenzene-d5	8.928	128	297145	17.720	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.652	143	257850	16.772	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.181	165	543959	16.833	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.699	131	731171	14.148	ng/u1	0.00
46) Dimethylphthalate-d6	13.816	166	1772522	18.483	ng/u1	0.00
49) Acenaphthylene-d8	14.104	160	2131726	19.207	ng/u1	0.00
54) 4-Nitrophenol-d4	14.592	143	212512	11.029	ng/u1	-0.01
60) Fluorene-d10	15.428	176	1603896	19.538	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.528	200	100503	7.684	ng/u1	0.00
73) Anthracene-d10	17.316	188	2467805	19.354	ng/u1	0.00
81) Pyrene-d10	19.686	212	2851802	20.531	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.821	264	2443765	16.697	ng/u1	0.01

Target Compounds Qvalue

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

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