

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049487.D
 Acq On : 29 Jan 2025 03:52
 Operator : RC/JU
 Sample : PB166304BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK304

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
 Supervised By :mohammad ahmed 02/05/2025

Quant Time: Jan 29 07:56:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 28 14:45:18 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	220097	20.000	ng/u1	0.00
20) Naphthalene-d8	10.269	136	777802	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.151	164	479991	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.903	188	970406	20.000	ng/u1	0.00
79) Chrysene-d12	21.138	240	919958	20.000	ng/u1	0.00
88) Perylene-d12	23.915	264	1020825	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	37780	6.360	ng/uL	0.00
4) Pyridine-d5	3.504	84	579752	33.217	ng/u1	0.00
7) Phenol-d5	6.704	99	586525	32.839	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	386879	31.678	ng/u1	0.00
11) 2-Chlorophenol-d4	7.051	132	467364	33.816	ng/u1	0.00
15) 4-Methylphenol-d8	8.222	113	426788	32.615	ng/u1	0.00
21) Nitrobenzene-d5	8.657	128	192769	32.396	ng/u1	0.00
24) 2-Nitrophenol-d4	9.369	143	213324	32.867	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.904	165	419850	31.699	ng/u1	0.00
31) 4-Chloroaniline-d4	10.416	131	487838	28.714	ng/u1	0.00
46) Dimethylphthalate-d6	13.574	166	1155899	32.844	ng/u1	0.00
49) Acenaphthylene-d8	13.839	160	1372853	33.200	ng/u1	0.00
54) 4-Nitrophenol-d4	14.386	143	130774m	22.652	ng/u1	0.00
60) Fluorene-d10	15.151	176	1031354	33.324	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.280	200	138857	22.707	ng/u1	0.00
73) Anthracene-d10	17.003	188	1626286	33.560	ng/u1	0.00
81) Pyrene-d10	19.309	212	1907768	35.474	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	1842615	33.843	ng/u1	0.00

Target Compounds Qvalue

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

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