

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049500.D
 Acq On : 29 Jan 2025 12:22
 Operator : RC/JU
 Sample : PB166286BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK286

Manual Integrations
 APPROVED

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

Quant Time: Jan 29 12:57:58 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	141989	20.000	ng/u1	0.00
20) Naphthalene-d8	10.269	136	506389	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.151	164	312086	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.904	188	650140	20.000	ng/u1	0.00
79) Chrysene-d12	21.133	240	640377	20.000	ng/u1	0.00
88) Perylene-d12	23.909	264	721893	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.110	96	23093	6.026	ng/uL	-0.01
4) Pyridine-d5	3.505	84	341454	30.326	ng/u1	0.00
7) Phenol-d5	6.704	99	352270	30.573	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.857	67	232532	29.513	ng/u1	0.00
11) 2-Chlorophenol-d4	7.051	132	279620	31.361	ng/u1	0.00
15) 4-Methylphenol-d8	8.222	113	250493	29.673	ng/u1	0.00
21) Nitrobenzene-d5	8.651	128	113992	29.425	ng/u1	0.00
24) 2-Nitrophenol-d4	9.369	143	116199	27.498	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.904	165	241012	27.949	ng/u1	0.00
31) 4-Chloroaniline-d4	10.416	131	290980	26.307	ng/u1	0.00
46) Dimethylphthalate-d6	13.575	166	684535	29.915	ng/u1	0.00
49) Acenaphthylene-d8	13.839	160	809442	30.107	ng/u1	0.00
54) 4-Nitrophenol-d4	14.392	143	67517m	17.987	ng/u1	0.01
60) Fluorene-d10	15.151	176	619940	30.808	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.280	200	68735	16.777	ng/u1	0.00
73) Anthracene-d10	17.004	188	974770	30.024	ng/u1	0.00
81) Pyrene-d10	19.309	212	1185344	31.663	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	1176830	30.565	ng/u1	0.00

Target Compounds Qvalue

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

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