

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
 Data File : BM049436.D
 Acq On : 24 Jan 2025 15:05
 Operator : RC/JU
 Sample : PB166197BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK197

Manual Integrations
 APPROVED

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

Quant Time: Jan 25 05:06:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 13 16:56:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	241176	20.000	ng/u1	0.00
20) Naphthalene-d8	10.275	136	866368	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.157	164	580344	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.910	188	1229224	20.000	ng/u1	0.00
79) Chrysene-d12	21.139	240	1115148	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	1081581	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	31830	5.461	ng/uL	0.00
4) Pyridine-d5	3.505	84	463433	24.974	ng/u1	0.00
7) Phenol-d5	6.710	99	494647	24.432	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	327806	24.316	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.057	132	389343	25.139	ng/u1	0.00
15) 4-Methylphenol-d8	8.228	113	363005	23.122	ng/u1	-0.01
21) Nitrobenzene-d5	8.657	128	160376	24.275	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.375	143	182895	24.764	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	365221	24.234	ng/u1	0.00
31) 4-Chloroaniline-d4	10.422	131	435722	21.972	ng/u1	0.00
46) Dimethylphthalate-d6	13.580	166	1086780	25.160	ng/u1	0.00
49) Acenaphthylene-d8	13.845	160	1204974	24.437	ng/u1	0.00
54) 4-Nitrophenol-d4	14.380	143	129500m	18.105	ng/u1	-0.01
60) Fluorene-d10	15.157	176	942718	25.264	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.280	200	134870	17.216	ng/u1	-0.01
73) Anthracene-d10	17.004	188	1487267	24.476	ng/u1	-0.01
81) Pyrene-d10	19.309	212	1745982	25.726	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.733	264	1411448	24.310	ng/u1	-0.01

Target Compounds Qvalue

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

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