

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012225\
 Data File : BM049370.D
 Acq On : 21 Jan 2025 18:23
 Operator : RC/JU
 Sample : Q1131-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JNLA7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :mohammad ahmed 01/24/2025

Quant Time: Jan 22 01:33:23 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	7.522	152	156710	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	552457	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.157	164	324607	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.910	188	633497	20.000	ng/ul	0.00
79) Chrysene-d12	21.139	240	581884	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	655202	20.000	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	17861	4.716	ng/uL	0.00
4) Pyridine-d5	3.511	84	243238	20.173	ng/ul	0.00
7) Phenol-d5	6.716	99	269509	20.487	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	203642	23.248	ng/ul	0.00
11) 2-Chlorophenol-d4	7.063	132	218324	21.695	ng/ul	0.00
15) 4-Methylphenol-d8	8.234	113	195492	19.164	ng/ul	0.00
21) Nitrobenzene-d5	8.663	128	92313	21.912	ng/ul	0.00
24) 2-Nitrophenol-d4	9.381	143	93773	19.911	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.916	165	188998	19.666	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131	225505	17.833	ng/ul	0.00
46) Dimethylphthalate-d6	13.580	166	547170	22.648	ng/ul	0.00
49) Acenaphthylene-d8	13.845	160	631892	22.910	ng/ul	0.00
54) 4-Nitrophenol-d4	14.392	143	39729m	9.930	ng/ul	0.00
60) Fluorene-d10	15.157	176	471751	22.603	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	38668	9.578	ng/ul	0.00
73) Anthracene-d10	17.010	188	703612	22.468	ng/ul	0.00
81) Pyrene-d10	19.315	212	788795	22.274	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	698864	19.870	ng/ul	-0.02

Target Compounds Qvalue

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

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