

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012225\
 Data File : BM049388.D
 Acq On : 22 Jan 2025 18:09
 Operator : RC/JU
 Sample : Q1139-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCZJ1

Manual Integrations
 APPROVED

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

Quant Time: Jan 22 22:50:24 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	253877	20.000	ng/u1	0.00
20) Naphthalene-d8	10.280	136	918128	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.157	164	557251	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.909	188	1070299	20.000	ng/u1	0.00
79) Chrysene-d12	21.138	240	936676	20.000	ng/u1	0.00
88) Perylene-d12	23.915	264	943970	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	26002	4.238	ng/uL	0.00
4) Pyridine-d5	3.510	84	310045	15.872	ng/u1	0.00
7) Phenol-d5	6.710	99	390214	18.310	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	285566	20.123	ng/u1	0.00
11) 2-Chlorophenol-d4	7.057	132	316649	19.423	ng/u1	0.00
15) 4-Methylphenol-d8	8.228	113	289397	17.511	ng/u1	-0.01
21) Nitrobenzene-d5	8.663	128	140185	20.023	ng/u1	0.00
24) 2-Nitrophenol-d4	9.375	143	143331	18.313	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	283729	17.765	ng/u1	0.00
31) 4-Chloroaniline-d4	10.427	131	318708	15.165	ng/u1	0.00
46) Dimethylphthalate-d6	13.580	166	845222	20.379	ng/u1	0.00
49) Acenaphthylene-d8	13.845	160	991986	20.951	ng/u1	0.00
54) 4-Nitrophenol-d4	14.386	143	64878m	9.446	ng/u1	0.00
60) Fluorene-d10	15.157	176	755339	21.081	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	73987	10.847	ng/u1	0.00
73) Anthracene-d10	17.009	188	1121612	21.199	ng/u1	0.00
81) Pyrene-d10	19.309	212	1249075	21.911	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.727	264	1039114	20.506	ng/u1	-0.02

Target Compounds Qvalue

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

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