

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012225\
 Data File : BM049393.D
 Acq On : 22 Jan 2025 21:23
 Operator : RC/JU
 Sample : Q1108-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE8F5

Manual Integrations
 APPROVED

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

Quant Time: Jan 22 23:01:49 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	243339	20.000	ng/u1	0.00
20) Naphthalene-d8	10.281	136	895555	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.157	164	544900	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.910	188	1014918	20.000	ng/u1	0.00
79) Chrysene-d12	21.139	240	846564	20.000	ng/u1	0.00
88) Perylene-d12	23.915	264	853658	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	25839	4.393	ng/uL	0.00
4) Pyridine-d5	3.510	84	265720	14.192	ng/u1	0.00
7) Phenol-d5	6.710	99	421829	20.650	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	310053	22.795	ng/u1	0.00
11) 2-Chlorophenol-d4	7.057	132	338213	21.644	ng/u1	0.00
15) 4-Methylphenol-d8	8.228	113	310539	19.604	ng/u1	-0.01
21) Nitrobenzene-d5	8.663	128	152077	22.269	ng/u1	0.00
24) 2-Nitrophenol-d4	9.375	143	161827	21.197	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	316330	20.306	ng/u1	0.00
31) 4-Chloroaniline-d4	10.422	131	353420	17.241	ng/u1	0.00
46) Dimethylphthalate-d6	13.580	166	959931	23.669	ng/u1	0.00
49) Acenaphthylene-d8	13.845	160	1110937	23.995	ng/u1	0.00
54) 4-Nitrophenol-d4	14.386	143	67401m	10.036	ng/u1	0.00
60) Fluorene-d10	15.157	176	837616	23.908	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	69506	10.746	ng/u1	0.00
73) Anthracene-d10	17.009	188	1191328	23.745	ng/u1	0.00
81) Pyrene-d10	19.309	212	1277352	24.793	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.727	264	604716	13.196	ng/u1	-0.02

Target Compounds Qvalue

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

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