

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
 Data File : BM049558.D
 Acq On : 31 Jan 2025 15:17
 Operator : RC/JU
 Sample : Q1190-08 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A44S7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Feb 03 08:28:38 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	224877	20.000	ng/u1	0.00
20) Naphthalene-d8	10.275	136	864247	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.157	164	587465	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.909	188	1190402	20.000	ng/u1	0.00
79) Chrysene-d12	21.144	240	1183618	20.000	ng/u1	0.01
88) Perylene-d12	23.938	264	1295014	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.110	96	1275m	0.210	ng/uL	-0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.728	99	26577	1.456	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.863	67	16680m	1.337	ng/u1	0.00
11) 2-Chlorophenol-d4	7.063	132	22755	1.611	ng/u1	0.01
15) 4-Methylphenol-d8	8.251	113	18466	1.381	ng/u1	0.02
21) Nitrobenzene-d5	8.663	128	9529	1.441	ng/u1	0.00
24) 2-Nitrophenol-d4	9.375	143	10609m	1.471	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.933	165	21590m	1.467	ng/u1	0.03
31) 4-Chloroaniline-d4	10.439	131	821	0.043	ng/u1	0.02
46) Dimethylphthalate-d6	13.580	166	69513	1.614	ng/u1	0.00
49) Acenaphthylene-d8	13.845	160	77936	1.540	ng/u1	0.00
54) 4-Nitrophenol-d4	14.474	143	5034m	0.712	ng/u1	0.09
60) Fluorene-d10	15.157	176	58020	1.532	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.304	200	934	0.125	ng/u1	0.02
73) Anthracene-d10	17.009	188	97732	1.644	ng/u1	0.00
81) Pyrene-d10	19.315	212	99184	1.433	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.744	264	69236	1.002	ng/u1	0.02

Target Compounds Qvalue

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

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