

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012225\
 Data File : BM049389.D
 Acq On : 22 Jan 2025 18:48
 Operator : RC/JU
 Sample : Q1139-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCZJ2

Manual Integrations
 APPROVED

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

Quant Time: Jan 22 22:51:53 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	211388	20.000	ng/ul	0.00
20) Naphthalene-d8	10.280	136	756259	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.157	164	461826	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.909	188	889536	20.000	ng/ul	0.00
79) Chrysene-d12	21.139	240	773728	20.000	ng/ul	0.00
88) Perylene-d12	23.915	264	802202	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	20795	4.070	ng/uL	0.00
4) Pyridine-d5	3.510	84	120749	7.424	ng/ul	0.00
7) Phenol-d5	6.710	99	319752	18.019	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	239437	20.264	ng/ul	0.00
11) 2-Chlorophenol-d4	7.057	132	254783	18.769	ng/ul	0.00
15) 4-Methylphenol-d8	8.228	113	232605	16.904	ng/ul	-0.01
21) Nitrobenzene-d5	8.663	128	111416	19.320	ng/ul	0.00
24) 2-Nitrophenol-d4	9.375	143	117873	18.283	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	231017	17.561	ng/ul	0.00
31) 4-Chloroaniline-d4	10.427	131	232166	13.412	ng/ul	0.00
46) Dimethylphthalate-d6	13.580	166	693637	20.180	ng/ul	0.00
49) Acenaphthylene-d8	13.845	160	795436	20.271	ng/ul	0.00
54) 4-Nitrophenol-d4	14.386	143	51017m	8.963	ng/ul	0.00
60) Fluorene-d10	15.157	176	603015	20.307	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	60344	10.644	ng/ul	0.00
73) Anthracene-d10	17.009	188	903448	20.545	ng/ul	0.00
81) Pyrene-d10	19.309	212	981780	20.850	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.727	264	805095	18.696	ng/ul	-0.02

Target Compounds Qvalue

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

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