

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012225\
 Data File : BM049391.D
 Acq On : 22 Jan 2025 20:06
 Operator : RC/JU
 Sample : Q1139-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCZJ4

Manual Integrations
 APPROVED

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

Quant Time: Jan 22 22:55:13 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	228564	20.000	ng/u1	0.00
20) Naphthalene-d8	10.281	136	828356	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.157	164	503473	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.910	188	948077	20.000	ng/u1	0.00
79) Chrysene-d12	21.139	240	823416	20.000	ng/u1	0.00
88) Perylene-d12	23.915	264	863220	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	26609	4.817	ng/uL	0.00
4) Pyridine-d5	3.510	84	151179	8.597	ng/u1	0.00
7) Phenol-d5	6.710	99	392994	20.482	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	291703	22.832	ng/u1	0.00
11) 2-Chlorophenol-d4	7.057	132	320747	21.853	ng/u1	0.00
15) 4-Methylphenol-d8	8.228	113	289456	19.455	ng/u1	-0.01
21) Nitrobenzene-d5	8.663	128	140102	22.179	ng/u1	0.00
24) 2-Nitrophenol-d4	9.375	143	149985	21.240	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	293070	20.339	ng/u1	0.00
31) 4-Chloroaniline-d4	10.428	131	289726	15.280	ng/u1	0.00
46) Dimethylphthalate-d6	13.580	166	795429	21.227	ng/u1	0.00
49) Acenaphthylene-d8	13.845	160	959635	22.433	ng/u1	0.00
54) 4-Nitrophenol-d4	14.386	143	63345m	10.208	ng/u1	0.00
60) Fluorene-d10	15.157	176	714143	22.061	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	76968	12.738	ng/u1	0.00
73) Anthracene-d10	17.004	188	1026805	21.909	ng/u1	-0.01
81) Pyrene-d10	19.309	212	1136393	22.677	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.727	264	953113	20.568	ng/u1	-0.02

Target Compounds Qvalue

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

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