

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012225\
 Data File : BM049372.D
 Acq On : 21 Jan 2025 19:41
 Operator : RC/JU
 Sample : Q1139-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCZJ8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :mohammad ahmed 01/24/2025

Quant Time: Jan 22 02:06:02 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	182103	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	679675	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.163	164	437346	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.910	188	890929	20.000	ng/ul	0.00
79) Chrysene-d12	21.139	240	805854	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	876184	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	30475	6.924	ng/uL	0.00
4) Pyridine-d5	3.516	84	86548	6.177	ng/ul	0.00
7) Phenol-d5	6.716	99	118875	7.776	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	386942	38.014	ng/ul	0.00
11) 2-Chlorophenol-d4	7.057	132	377896	32.316	ng/ul	0.00
15) 4-Methylphenol-d8	8.228	113	223474	18.852	ng/ul	-0.01
21) Nitrobenzene-d5	8.663	128	188669	36.402	ng/ul	0.00
24) 2-Nitrophenol-d4	9.375	143	197348	34.060	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	392382	33.188	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131	392659	25.239	ng/ul	0.00
46) Dimethylphthalate-d6	13.580	166	1233622	37.898	ng/ul	0.00
49) Acenaphthylene-d8	13.851	160	1416417	38.117	ng/ul	0.00
54) 4-Nitrophenol-d4	14.392	143	19472m	3.612	ng/ul	0.00
60) Fluorene-d10	15.163	176	1159555	41.236	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	144806	25.503	ng/ul	0.00
73) Anthracene-d10	17.010	188	1963420	44.581	ng/ul	0.00
81) Pyrene-d10	19.315	212	2314699	47.197	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.733	264	2079099	44.203	ng/ul	-0.01

Target Compounds Qvalue

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

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