

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049492.D
 Acq On : 29 Jan 2025 07:08
 Operator : RC/JU
 Sample : Q1184-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2956

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
 Supervised By :mohammad ahmed 02/05/2025

Quant Time: Jan 29 08:04:11 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	180968	20.000	ng/u1	0.00
20) Naphthalene-d8	10.269	136	636107	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.151	164	392545	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.904	188	813727	20.000	ng/u1	0.00
79) Chrysene-d12	21.133	240	849760	20.000	ng/u1	0.00
88) Perylene-d12	23.915	264	961360	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	23467	4.805	ng/uL	0.00
4) Pyridine-d5	3.510	84	88183	6.145	ng/u1	0.00
7) Phenol-d5	6.704	99	123023	8.377	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	332368	33.099	ng/u1	0.00
11) 2-Chlorophenol-d4	7.051	132	334289	29.417	ng/u1	0.00
15) 4-Methylphenol-d8	8.222	113	216988	20.168	ng/u1	0.00
21) Nitrobenzene-d5	8.657	128	164702	33.845	ng/u1	0.00
24) 2-Nitrophenol-d4	9.369	143	179086	33.738	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.904	165	346376	31.977	ng/u1	0.00
31) 4-Chloroaniline-d4	10.416	131	311365	22.409	ng/u1	0.00
46) Dimethylphthalate-d6	13.574	166	1036150	36.000	ng/u1	0.00
49) Acenaphthylene-d8	13.839	160	1136005	33.593	ng/u1	0.00
54) 4-Nitrophenol-d4	14.404	143	23236m	4.921	ng/u1	0.02
60) Fluorene-d10	15.151	176	928811	36.696	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.280	200	132387	25.818	ng/u1	0.00
73) Anthracene-d10	17.003	188	1532727	37.719	ng/u1	0.00
81) Pyrene-d10	19.309	212	1933562	38.923	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	1994230	38.893	ng/u1	0.00

Target Compounds Qvalue

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

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