

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049508.D
 Acq On : 29 Jan 2025 17:36
 Operator : RC/JU
 Sample : Q1184-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2967

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/30/2025
 Supervised By :mohammad ahmed 02/05/2025

Quant Time: Jan 30 08:07:42 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	256761	20.000	ng/u1	0.00
20) Naphthalene-d8	10.275	136	968799	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.151	164	630999	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.904	188	1388553	20.000	ng/u1	0.00
79) Chrysene-d12	21.139	240	1430287	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	1482626	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	31394	4.530	ng/uL	0.00
4) Pyridine-d5	3.516	84	166145	8.160	ng/u1	0.00
7) Phenol-d5	6.734	99	196360	9.424	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.863	67	385100	27.029	ng/u1	0.00
11) 2-Chlorophenol-d4	7.063	132	483660	29.998	ng/u1	0.01
15) 4-Methylphenol-d8	8.245	113	334407	21.906	ng/u1	0.02
21) Nitrobenzene-d5	8.657	128	234443	31.632	ng/u1	0.00
24) 2-Nitrophenol-d4	9.369	143	275863	34.123	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.922	165	514727	31.201	ng/u1	0.02
31) 4-Chloroaniline-d4	10.428	131	300137	14.183	ng/u1	0.00
46) Dimethylphthalate-d6	13.574	166	1489018	32.184	ng/u1	0.00
49) Acenaphthylene-d8	13.839	160	1659505	30.528	ng/u1	0.00
54) 4-Nitrophenol-d4	14.451	143	57398m	7.563	ng/u1	0.07
60) Fluorene-d10	15.151	176	1324254	32.548	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	250189	28.593	ng/u1	0.00
73) Anthracene-d10	17.004	188	2191179	31.600	ng/u1	0.00
81) Pyrene-d10	19.309	212	2731440	32.667	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	2666288	33.718	ng/u1	0.00

Target Compounds Qvalue

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

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