

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048609.D
 Acq On : 12 Nov 2024 07:31
 Operator : RC/JU
 Sample : P4714-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :mohammad ahmed 11/13/2024

Quant Time: Nov 12 08:07:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	171713	20.000	ng/u1	0.00
20) Naphthalene-d8	10.439	136	703227	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	429464	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.051	188	890983	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	860167	20.000	ng/u1	0.00
88) Perylene-d12	24.185	264	1021042	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	19782	4.593	ng/uL	0.00
4) Pyridine-d5	3.546	84	114534	9.649	ng/u1	0.00
7) Phenol-d5	6.845	99	107639	8.235	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.992	67	250345	31.886	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.192	132	314404	29.036	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	206242	20.066	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	171184	33.586	ng/u1	0.00
24) 2-Nitrophenol-d4	9.533	143	185124	34.147	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	318535	31.628	ng/u1	0.00
31) 4-Chloroaniline-d4	10.586	131	413341	28.894	ng/u1	-0.01
46) Dimethylphthalate-d6	13.721	166	1015375	37.038	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	1110509	34.358	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	28473m	5.592	ng/u1	0.02
60) Fluorene-d10	15.304	176	896298	37.454	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	142402	31.771	ng/u1	0.00
73) Anthracene-d10	17.151	188	1533789	40.680	ng/u1	0.00
81) Pyrene-d10	19.445	212	1840588	42.638	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.985	264	1989088	41.694	ng/u1	0.00

Target Compounds Qvalue

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

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