

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048717.D
 Acq On : 15 Nov 2024 20:27
 Operator : RC/JU
 Sample : P4751-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9F5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 15 22:53:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 15 16:55:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	113801	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	452918	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.274	164	268038	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	549692	20.000	ng/u1	0.00
79) Chrysene-d12	21.250	240	537018	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	628549	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	10859	3.804	ng/uL	0.00
4) Pyridine-d5	3.504	84	118358	15.045	ng/u1	0.00
7) Phenol-d5	6.804	99	172180	19.875	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.957	67	108369	20.827	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	148112	20.640	ng/u1	0.00
15) 4-Methylphenol-d8	8.345	113	127676	18.744	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	69793	21.261	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	72983	20.902	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	128216	19.767	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	173022	18.779	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	417527	24.402	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	483229	23.954	ng/u1	0.00
54) 4-Nitrophenol-d4	14.521	143	45574m	14.341	ng/u1	0.02
60) Fluorene-d10	15.274	176	366349	24.529	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	42812	15.482	ng/u1	0.00
73) Anthracene-d10	17.121	188	553784	23.807	ng/u1	0.00
81) Pyrene-d10	19.421	212	693701	25.740	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.933	264	738496	25.146	ng/u1	0.00

Target Compounds Qvalue

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

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