

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048715.D
 Acq On : 15 Nov 2024 19:08
 Operator : RC/JU
 Sample : P4751-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9F9

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 22:49:32 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	114801	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	452243	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.274	164	271275	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	551203	20.000	ng/u1	0.00
79) Chrysene-d12	21.250	240	540233	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	645946	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	11490	3.990	ng/uL	0.00
4) Pyridine-d5	3.504	84	144384	18.193	ng/u1	0.00
7) Phenol-d5	6.804	99	193549	22.147	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.957	67	119254	22.719	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	165278	22.831	ng/u1	0.00
15) 4-Methylphenol-d8	8.339	113	154565	22.493	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	79608	24.287	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	85551	24.538	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	142574	22.013	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	208351	22.648	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	516038	29.800	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	568589	27.849	ng/u1	0.00
54) 4-Nitrophenol-d4	14.521	143	48601m	15.111	ng/u1	0.02
60) Fluorene-d10	15.274	176	436710	28.891	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	47854	17.258	ng/u1	0.00
73) Anthracene-d10	17.121	188	682700	29.269	ng/u1	0.00
81) Pyrene-d10	19.421	212	847221	31.249	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.933	264	914337	30.295	ng/u1	0.00

Target Compounds Qvalue

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

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