

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048720.D
 Acq On : 15 Nov 2024 22:26
 Operator : RC/JU
 Sample : P4751-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9D1

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 23:03:28 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	124050	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	489965	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.274	164	287772	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	591325	20.000	ng/u1	0.00
79) Chrysene-d12	21.250	240	586804	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	693109	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	11604	3.729	ng/uL	0.00
4) Pyridine-d5	3.505	84	132274	15.424	ng/u1	0.00
7) Phenol-d5	6.804	99	196188	20.776	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	120731	21.286	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	166027	21.225	ng/u1	0.00
15) 4-Methylphenol-d8	8.345	113	157192	21.170	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	78415	22.081	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	84270	22.310	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	146112m	20.822	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	199933	20.060	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	483433	26.317	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	545053	25.166	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	49434	14.489	ng/u1	0.02
60) Fluorene-d10	15.274	176	418132	26.076	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	47097	15.832	ng/u1	0.00
73) Anthracene-d10	17.121	188	628135	25.102	ng/u1	0.00
81) Pyrene-d10	19.421	212	795763	27.022	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.939	264	864437	26.693	ng/u1	0.00

Target Compounds Qvalue

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

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