

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048599.D
 Acq On : 12 Nov 2024 00:18
 Operator : RC/JU
 Sample : P4714-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/13/2024

Quant Time: Nov 12 01:00:09 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	160601	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	662546	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	402716	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.051	188	843141	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	809371	20.000	ng/u1	0.00
88) Perylene-d12	24.185	264	946121	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	18827	4.673	ng/uL	0.00
4) Pyridine-d5	3.551	84	42841	3.859	ng/u1	0.00
7) Phenol-d5	6.845	99	86836	7.103	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.992	67	218640	29.774	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.192	132	271573	26.816	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	170507	17.737	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	147156	30.644	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	156607	30.661	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.080	165	266854	28.123	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	242803	18.015	ng/u1	0.00
46) Dimethylphthalate-d6	13.721	166	930209	36.185	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	958859	31.636	ng/u1	0.00
54) 4-Nitrophenol-d4	14.562	143	25406m	5.321	ng/u1	0.03
60) Fluorene-d10	15.304	176	795072	35.431	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	132402	31.216	ng/u1	0.00
73) Anthracene-d10	17.151	188	1395063	39.100	ng/u1	0.00
81) Pyrene-d10	19.450	212	1704661	41.967	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.991	264	1778974	40.243	ng/u1	0.00

Target Compounds Qvalue

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

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