

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048607.D
 Acq On : 12 Nov 2024 06:12
 Operator : RC/JU
 Sample : P4714-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF7

Manual Integrations
 APPROVED

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

Quant Time: Nov 12 06:46:29 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	178732	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	732653	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	447494	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.051	188	933650	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	908129	20.000	ng/u1	0.00
88) Perylene-d12	24.185	264	1066417	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	18190	4.057	ng/uL	0.00
4) Pyridine-d5	3.546	84	121702	9.850	ng/u1	0.00
7) Phenol-d5	6.845	99	117439	8.632	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.992	67	266521	32.613	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.192	132	341180	30.272	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	220491	20.610	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	183394	34.536	ng/u1	0.00
24) 2-Nitrophenol-d4	9.533	143	202802	35.906	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	344265	32.810	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	456006	30.597	ng/u1	0.00
46) Dimethylphthalate-d6	13.721	166	1125891	39.414	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	1185855	35.210	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	31842m	6.002	ng/u1	0.02
60) Fluorene-d10	15.304	176	979553	39.284	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	153485	32.679	ng/u1	0.00
73) Anthracene-d10	17.151	188	1693488	42.863	ng/u1	0.00
81) Pyrene-d10	19.445	212	2029449	44.530	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.985	264	2183680	43.826	ng/u1	0.00

Target Compounds Qvalue

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

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