

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048612.D
 Acq On : 12 Nov 2024 09:29
 Operator : RC/JU
 Sample : P4714-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG6

Manual Integrations
 APPROVED

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

Quant Time: Nov 12 10:05:57 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	202883	20.000	ng/u1	0.00
20) Naphthalene-d8	10.440	136	847133	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	526473	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.051	188	1099725	20.000	ng/u1	0.00
79) Chrysene-d12	21.274	240	1040050	20.000	ng/u1	-0.01
88) Perylene-d12	24.186	264	1210519	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	20022	3.934	ng/uL	0.00
4) Pyridine-d5	3.552	84	76509	5.455	ng/u1	0.00
7) Phenol-d5	6.840	99	128162	8.298	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	282715	30.477	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	350923	27.430	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	247391	20.372	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	192685	31.382	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	207746	31.810	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	367274	30.273	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	418139	24.264	ng/u1	-0.01
46) Dimethylphthalate-d6	13.722	166	1169445	34.797	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	1274817	32.173	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	34299m	5.495	ng/u1	0.02
60) Fluorene-d10	15.304	176	1015562	34.618	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.433	200	176362	31.879	ng/u1	0.00
73) Anthracene-d10	17.151	188	1810766	38.910	ng/u1	0.00
81) Pyrene-d10	19.445	212	2138690	40.974	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	2234082	39.500	ng/u1	0.00

Target Compounds Qvalue

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

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