

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048568.D
 Acq On : 09 Nov 2024 16:33
 Operator : RC/JU
 Sample : P4644-04
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CP5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 22:38:45 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	7.663	152	216930	20.000	ng/u1	0.00
20) Naphthalene-d8	10.446	136	867018	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	521529	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	1065490	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	1022537	20.000	ng/u1	0.00
88) Perylene-d12	24.192	264	1203978	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	23018	4.230	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.846	99	218753	13.247	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	249042	25.108	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	359663	26.293	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	301126	23.191	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	170744	27.171	ng/u1	0.00
24) 2-Nitrophenol-d4	9.540	143	188704	28.232	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	329825	26.562	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	16868m	0.956	ng/u1	0.02
46) Dimethylphthalate-d6	13.722	166	1025760	30.811	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	1125895	28.684	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	75993m	12.290	ng/u1	0.01
60) Fluorene-d10	15.304	176	887849	30.552	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	134742	25.138	ng/u1	0.00
73) Anthracene-d10	17.157	188	1468374	32.566	ng/u1	0.00
81) Pyrene-d10	19.451	212	1768226	34.457	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.992	264	1878422	33.392	ng/u1	0.00

Target Compounds Qvalue

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

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