

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048593.D
 Acq On : 11 Nov 2024 20:21
 Operator : RC/JU
 Sample : P4714-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COAH0

Manual Integrations
 APPROVED

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

Quant Time: Nov 11 23:07:09 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	149266	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	612356	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	373593	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.051	188	793676	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	775164	20.000	ng/u1	0.00
88) Perylene-d12	24.191	264	916123	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	17191	4.591	ng/uL	0.00
4) Pyridine-d5	3.546	84	87011	8.432	ng/u1	0.00
7) Phenol-d5	6.845	99	78273	6.889	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.992	67	173174	25.374	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.192	132	224765	23.880	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	149852	16.772	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	115949	26.125	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	125194	26.520	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.080	165	216534	24.691	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	334021	26.815	ng/u1	0.00
46) Dimethylphthalate-d6	13.721	166	712526	29.878	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	768625	27.336	ng/u1	0.00
54) 4-Nitrophenol-d4	14.568	143	22131m	4.996	ng/u1	0.04
60) Fluorene-d10	15.304	176	630323	30.279	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	93270	23.360	ng/u1	0.00
73) Anthracene-d10	17.151	188	1099631	32.741	ng/u1	0.00
81) Pyrene-d10	19.450	212	1347138	34.629	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.991	264	1430022	33.408	ng/u1	0.00

Target Compounds Qvalue

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

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