

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048574.D
 Acq On : 09 Nov 2024 20:29
 Operator : RC/JU
 Sample : P4687-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CC1

Manual Integrations
 APPROVED

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

Quant Time: Nov 09 22:48:35 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	197322	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	816067	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	500688	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.056	188	1023325	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	991442	20.000	ng/u1	0.00
88) Perylene-d12	24.191	264	1162093	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	22803	4.607	ng/uL	0.00
4) Pyridine-d5	3.551	84	58219	4.268	ng/u1	0.00
7) Phenol-d5	6.845	99	111578	7.428	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	269206	29.838	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	335023	26.925	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	220095	18.635	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	187027	31.620	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	204519	32.508	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.080	165	346496	29.647	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	248153	14.948	ng/u1	0.00
46) Dimethylphthalate-d6	13.721	166	1114120	34.858	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	1195696	31.731	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	33683m	5.674	ng/u1	0.02
60) Fluorene-d10	15.304	176	960965	34.444	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	164889	32.030	ng/u1	0.00
73) Anthracene-d10	17.151	188	1668679	38.534	ng/u1	0.00
81) Pyrene-d10	19.450	212	2004812	40.293	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.991	264	2141827	39.447	ng/u1	0.00

Target Compounds Qvalue

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

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