

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121324\
 Data File : BM048990.D
 Acq On : 13 Dec 2024 20:16
 Operator : RC/JU
 Sample : P5247-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7T2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2024
 Supervised By :mohammad ahmed 12/14/2024

Quant Time: Dec 14 00:07:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 12 00:53:37 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	160904	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	612217	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	337639	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.951	188	641162	20.000	ng/u1	0.00
79) Chrysene-d12	21.174	240	541471	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	574218	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	21376	4.676	ng/uL	0.00
4) Pyridine-d5	3.552	84	116814	8.591	ng/u1	0.00
7) Phenol-d5	6.751	99	120858	8.617	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	299108	31.400	ng/u1	0.00
11) 2-Chlorophenol-d4	7.110	132	288353	28.332	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	201206	19.217	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	139946	31.874	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	124954	30.785	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	256707	29.717	ng/u1	0.00
31) 4-Chloroaniline-d4	10.475	131	342023	25.395	ng/u1	0.00
46) Dimethylphthalate-d6	13.627	166	804232	34.594	ng/u1	0.00
49) Acenaphthylene-d8	13.892	160	906055	31.928	ng/u1	0.00
54) 4-Nitrophenol-d4	14.416	143	20092m	4.511	ng/u1	0.00
60) Fluorene-d10	15.204	176	703561	34.918	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.321	200	62623	18.722	ng/u1	0.00
73) Anthracene-d10	17.051	188	1133616	36.075	ng/u1	0.00
81) Pyrene-d10	19.351	212	1255062	41.285	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1071298	36.412	ng/u1	-0.01

Target Compounds Qvalue

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

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