

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121324\
 Data File : BM048987.D
 Acq On : 13 Dec 2024 18:20
 Operator : RC/JU
 Sample : P5228-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E29R7

Manual Integrations
 APPROVED

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

Quant Time: Dec 14 00:03:18 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	159410	20.000	ng/u1	0.00
20) Naphthalene-d8	10.333	136	616404	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	352955	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.951	188	660451	20.000	ng/u1	0.00
79) Chrysene-d12	21.174	240	601580	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	647216	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	21972	4.851	ng/uL	0.00
4) Pyridine-d5	3.546	84	106257	7.888	ng/u1	0.00
7) Phenol-d5	6.757	99	102311	7.363	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	291867	30.927	ng/u1	0.00
11) 2-Chlorophenol-d4	7.110	132	277559	27.527	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	179266	17.282	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	139121	31.471	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	123486	30.217	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	252643	29.048	ng/u1	0.00
31) 4-Chloroaniline-d4	10.475	131	320558	23.639	ng/u1	0.00
46) Dimethylphthalate-d6	13.627	166	817768	33.650	ng/u1	0.00
49) Acenaphthylene-d8	13.892	160	978801	32.995	ng/u1	0.00
54) 4-Nitrophenol-d4	14.415	143	21495m	4.616	ng/u1	0.00
60) Fluorene-d10	15.204	176	775037	36.797	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.321	200	76021	22.063	ng/u1	0.00
73) Anthracene-d10	17.051	188	1341342	41.439	ng/u1	0.00
81) Pyrene-d10	19.350	212	1543520	45.701	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1382366	41.686	ng/u1	-0.01

Target Compounds Qvalue

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

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