

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121324\
 Data File : BM048986.D
 Acq On : 13 Dec 2024 17:41
 Operator : RC/JU
 Sample : P5228-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E29S9

Manual Integrations
 APPROVED

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

Quant Time: Dec 14 00:01:18 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	152181	20.000	ng/u1	0.00
20) Naphthalene-d8	10.333	136	573612	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	311344	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.951	188	578918	20.000	ng/u1	0.00
79) Chrysene-d12	21.174	240	493797	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	534026	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	21760	5.032	ng/uL	0.00
4) Pyridine-d5	3.552	84	95227	7.405	ng/u1	0.00
7) Phenol-d5	6.757	99	118555	8.937	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	293198	32.543	ng/u1	0.00
11) 2-Chlorophenol-d4	7.110	132	294596	30.604	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	193508	19.541	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	138082	33.566	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	125755	33.068	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	253374	31.305	ng/u1	0.00
31) 4-Chloroaniline-d4	10.475	131	299019	23.696	ng/u1	0.00
46) Dimethylphthalate-d6	13.627	166	781268	36.444	ng/u1	0.00
49) Acenaphthylene-d8	13.892	160	895641	34.226	ng/u1	0.00
54) 4-Nitrophenol-d4	14.416	143	20331m	4.950	ng/u1	0.00
60) Fluorene-d10	15.204	176	693027	37.300	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.321	200	62219	20.601	ng/u1	0.00
73) Anthracene-d10	17.051	188	1098341	38.711	ng/u1	0.00
81) Pyrene-d10	19.351	212	1213636	43.777	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1050779	38.403	ng/u1	-0.01

Target Compounds Qvalue

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

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