

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048617.D
 Acq On : 12 Nov 2024 12:45
 Operator : RC/JU
 Sample : PB164897BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK897

Manual Integrations
 APPROVED

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

Quant Time: Nov 12 23:36:48 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	145660	20.000	ng/u1	0.00
20) Naphthalene-d8	10.439	136	606112	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	375445	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.051	188	764307	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	702641	20.000	ng/u1	0.00
88) Perylene-d12	24.186	264	801975	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	22504	6.159	ng/uL	0.00
4) Pyridine-d5	3.540	84	300332	29.826	ng/u1	0.00
7) Phenol-d5	6.840	99	348732	31.451	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	211921	31.820	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.192	132	307173	33.443	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	278301	31.920	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	143521	32.670	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	154830	33.135	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	258173	29.742	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	371971	30.169	ng/u1	0.00
46) Dimethylphthalate-d6	13.721	166	824471	34.401	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	946596	33.500	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	110619m	24.850	ng/u1	0.00
60) Fluorene-d10	15.304	176	717430	34.293	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	94840	24.666	ng/u1	0.00
73) Anthracene-d10	17.151	188	1121938	34.688	ng/u1	0.00
81) Pyrene-d10	19.445	212	1301691	36.914	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	1325270	35.368	ng/u1	0.00

Target Compounds Qvalue

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

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