

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048597.D
 Acq On : 11 Nov 2024 22:59
 Operator : RC/JU
 Sample : P4668-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/13/2024

Quant Time: Nov 11 23:37:01 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	152001	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	621322	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	376534	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.051	188	788957	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	753962	20.000	ng/u1	0.00
88) Perylene-d12	24.186	264	886542	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	17055	4.473	ng/uL	0.00
4) Pyridine-d5	3.546	84	106823	10.166	ng/u1	0.00
7) Phenol-d5	6.846	99	91041	7.868	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	211041	30.366	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	271418	28.317	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	176539	19.404	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	143881	31.950	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	155244	32.411	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	263930	29.661	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	330757	26.169	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	796929	33.156	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	921413	32.514	ng/u1	0.00
54) 4-Nitrophenol-d4	14.569	143	18906m	4.235	ng/u1	0.04
60) Fluorene-d10	15.304	176	698085	33.272	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	84626	21.322	ng/u1	0.00
73) Anthracene-d10	17.151	188	1119082	33.519	ng/u1	0.00
81) Pyrene-d10	19.451	212	1359434	35.928	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	1413391	34.122	ng/u1	0.00

Target Compounds Qvalue

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

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