

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048339.D
 Acq On : 31 Oct 2024 02:11
 Operator : RC/JU
 Sample : P4534-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L95

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Nov 01 03:36:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	271511	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.498	136	1176166	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.351	164	723039	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.098	188	1310253	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	974578	20.000	ng/u1	-0.01
88) Perylene-d12	24.262	264	1064257	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	27704	4.017	ng/uL	0.00
4) Pyridine-d5	3.593	84	82198	4.112	ng/u1	0.00
7) Phenol-d5	6.893	99	144400	6.191	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	385431	26.675	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.246	132	447475	23.590	ng/u1	-0.01
15) 4-Methylphenol-d8	8.428	113	290734	15.525	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	251066	26.036	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.587	143	275654	26.388	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.128	165	456393	23.942	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.640	131	554575	20.951	ng/u1	-0.01
46) Dimethylphthalate-d6	13.769	166	1557060	28.816	ng/u1	-0.01
49) Acenaphthylene-d8	14.045	160	1711518	28.093	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.598	143	32107m	3.249	ng/u1	0.02
60) Fluorene-d10	15.351	176	1305386	28.591	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	205462	23.728	ng/u1	0.00
73) Anthracene-d10	17.198	188	1959056	31.620	ng/u1	-0.01
81) Pyrene-d10	19.492	212	2013123	34.040	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	1801887	32.100	ng/u1	-0.02

Target Compounds Qvalue

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

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