

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
 Data File : BM048095.D
 Acq On : 16 Oct 2024 19:49
 Operator : RC/JU
 Sample : P4329-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FB7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :mohammad ahmed 10/17/2024

Quant Time: Oct 16 23:19:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 10 05:10:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	272516	20.000	ng/u1	0.00
20) Naphthalene-d8	10.569	136	1104385	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.416	164	660992	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.157	188	1280193	20.000	ng/u1	0.00
79) Chrysene-d12	21.386	240	1142603	20.000	ng/u1	0.00
88) Perylene-d12	24.380	264	1267157	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	16325m	1.936	ng/uL	0.00
4) Pyridine-d5	3.663	84	37747	1.529	ng/u1	0.00
7) Phenol-d5	6.951	99	285900	11.095	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	180869	9.891	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	260739	13.907	ng/u1	0.00
15) 4-Methylphenol-d8	8.492	113	125199	6.535	ng/u1	0.00
21) Nitrobenzene-d5	8.934	128	123796	14.079	ng/u1	0.00
24) 2-Nitrophenol-d4	9.657	143	131421	15.596	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.198	165	221605	13.165	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	122079	4.691	ng/u1	0.00
46) Dimethylphthalate-d6	13.822	166	683522	14.263	ng/u1	-0.01
49) Acenaphthylene-d8	14.110	160	782286	13.768	ng/u1	0.00
54) 4-Nitrophenol-d4	14.639	143	67265	7.050	ng/u1	0.02
60) Fluorene-d10	15.410	176	604763	14.569	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	26036	3.475	ng/u1	0.00
73) Anthracene-d10	17.257	188	886175	14.078	ng/u1	0.00
81) Pyrene-d10	19.545	212	725447	11.187	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.168	264	431079	6.557	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.598	105	38077	1.161	ng/u1	96

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

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