

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044462.D
 Acq On : 01 Mar 2024 05:28
 Operator : MA/JU
 Sample : P1501-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/01/2024
 Supervised By :mohammad ahmed 03/02/2024

Quant Time: Mar 01 06:04:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 01 01:46:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	189265	20.000	ng/u1	0.01
20) Naphthalene-d8	10.804	136	827439	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.633	164	501208	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.380	188	996962	20.000	ng/u1	0.01
79) Chrysene-d12	21.568	240	793775	20.000	ng/u1	0.01
88) Perylene-d12	24.009	264	874688	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	24356	4.060	ng/uL	0.00
4) Pyridine-d5	3.816	84	127924	7.809	ng/u1	0.02
7) Phenol-d5	7.157	99	132163	7.289	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	413196	35.193	ng/u1	0.01
11) 2-Chlorophenol-d4	7.522	132	394578	28.895	ng/u1	0.02
15) 4-Methylphenol-d8	8.710	113	240172	17.507	ng/u1	0.01
21) Nitrobenzene-d5	9.169	128	249559	37.094	ng/u1	0.01
24) 2-Nitrophenol-d4	9.892	143	260346	37.930	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.428	165	408741	33.758	ng/u1	0.02
31) 4-Chloroaniline-d4	10.957	131	539411	26.526	ng/u1	0.02
46) Dimethylphthalate-d6	14.057	166	1524998	39.451	ng/u1	0.01
49) Acenaphthylene-d8	14.327	160	1693894	38.087	ng/u1	0.01
54) 4-Nitrophenol-d4	14.851	143	33132m	4.307	ng/u1	0.02
60) Fluorene-d10	15.627	176	1339544	40.942	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.751	200	205613	33.239	ng/u1	0.01
73) Anthracene-d10	17.480	188	2117840	44.552	ng/u1	0.01
81) Pyrene-d10	19.768	212	2356936	49.355	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.856	264	2096350	46.773	ng/u1	0.02

Target Compounds Qvalue

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

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