

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044465.D
 Acq On : 01 Mar 2024 07:17
 Operator : MA/JU
 Sample : P1501-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10B1

Manual Integrations
 APPROVED

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

Quant Time: Mar 01 07:50:51 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	8.010	152	195502	20.000	ng/u1	0.03
20) Naphthalene-d8	10.822	136	843865	20.000	ng/u1	0.03
38) Acenaphthene-d10	14.645	164	508519	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.386	188	1012727	20.000	ng/u1	0.02
79) Chrysene-d12	21.574	240	798531	20.000	ng/u1	0.02
88) Perylene-d12	24.027	264	869234	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	25886	4.178	ng/uL	0.01
4) Pyridine-d5	3.822	84	182328	10.774	ng/u1	0.02
7) Phenol-d5	7.169	99	140401	7.497	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.351	67	483638	39.878	ng/u1	0.03
11) 2-Chlorophenol-d4	7.534	132	441167	31.276	ng/u1	0.03
15) 4-Methylphenol-d8	8.728	113	258337	18.230	ng/u1	0.03
21) Nitrobenzene-d5	9.186	128	288085	41.987	ng/u1	0.03
24) 2-Nitrophenol-d4	9.904	143	287075	41.010	ng/u1	0.03
28) 2,4-Dichlorophenol-d3	10.439	165	452048	36.608	ng/u1	0.03
31) 4-Chloroaniline-d4	10.969	131	670953	32.352	ng/u1	0.03
46) Dimethylphthalate-d6	14.068	166	1544359	39.378	ng/u1	0.02
49) Acenaphthylene-d8	14.339	160	1887356	41.826	ng/u1	0.02
54) 4-Nitrophenol-d4	14.874	143	26490m	3.394	ng/u1	0.05
60) Fluorene-d10	15.633	176	1384408	41.705	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.762	200	178266	28.369	ng/u1	0.02
73) Anthracene-d10	17.486	188	2269415	46.997	ng/u1	0.02
81) Pyrene-d10	19.780	212	2458295	51.171	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.868	264	2197089	49.328	ng/u1	0.03

Target Compounds Qvalue

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

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