

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044466.D
 Acq On : 01 Mar 2024 07:53
 Operator : MA/JU
 Sample : P1501-11
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10B2

Manual Integrations
 APPROVED

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

Quant Time: Mar 01 08:29:52 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	196426	20.000	ng/u1	0.03
20) Naphthalene-d8	10.822	136	848636	20.000	ng/u1	0.03
38) Acenaphthene-d10	14.645	164	506824	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.386	188	1004872	20.000	ng/u1	0.02
79) Chrysene-d12	21.574	240	801994	20.000	ng/u1	0.02
88) Perylene-d12	24.027	264	901677	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	25017	4.018	ng/uL	0.01
4) Pyridine-d5	3.822	84	135399	7.964	ng/u1	0.02
7) Phenol-d5	7.175	99	131496	6.988	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.351	67	439036	36.030	ng/u1	0.03
11) 2-Chlorophenol-d4	7.534	132	406217	28.663	ng/u1	0.03
15) 4-Methylphenol-d8	8.728	113	241376	16.953	ng/u1	0.03
21) Nitrobenzene-d5	9.187	128	263947	38.253	ng/u1	0.03
24) 2-Nitrophenol-d4	9.904	143	262401	37.274	ng/u1	0.03
28) 2,4-Dichlorophenol-d3	10.439	165	416035	33.502	ng/u1	0.03
31) 4-Chloroaniline-d4	10.969	131	635477	30.470	ng/u1	0.03
46) Dimethylphthalate-d6	14.069	166	1443005	36.916	ng/u1	0.02
49) Acenaphthylene-d8	14.339	160	1725546	38.368	ng/u1	0.02
54) 4-Nitrophenol-d4	14.874	143	26570m	3.416	ng/u1	0.05
60) Fluorene-d10	15.633	176	1299523	39.279	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.763	200	159026	25.505	ng/u1	0.02
73) Anthracene-d10	17.486	188	2096836	43.763	ng/u1	0.02
81) Pyrene-d10	19.780	212	2287641	47.413	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.868	264	2052901	44.432	ng/u1	0.03

Target Compounds Qvalue

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

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