

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044415.D
 Acq On : 28 Feb 2024 21:47
 Operator : MA/JU
 Sample : P1501-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10C2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2024
 Supervised By :mohammad ahmed 03/02/2024

Quant Time: Feb 28 22:46:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 23:05:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	161228	20.000	ng/u1	0.01
20) Naphthalene-d8	10.757	136	702314	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.592	164	408597	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.339	188	840434	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	675302	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	765973	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	24401	4.775	ng/uL	0.00
4) Pyridine-d5	3.793	84	128169	9.184	ng/u1	0.01
7) Phenol-d5	7.116	99	113648	7.358	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.292	67	413627	41.356	ng/u1	0.01
11) 2-Chlorophenol-d4	7.475	132	373578	32.115	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	213622	18.279	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	249180	43.636	ng/u1	0.01
24) 2-Nitrophenol-d4	9.845	143	232598	39.924	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.380	165	385408	37.502	ng/u1	0.01
31) 4-Chloroaniline-d4	10.910	131	382225	22.145	ng/u1	0.02
46) Dimethylphthalate-d6	14.015	166	1338987	42.490	ng/u1	0.01
49) Acenaphthylene-d8	14.286	160	1595894	44.016	ng/u1	0.01
54) 4-Nitrophenol-d4	14.821	143	23366m	3.726	ng/u1	0.04
60) Fluorene-d10	15.586	176	1201614	45.051	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.709	200	129118	24.760	ng/u1	0.00
73) Anthracene-d10	17.439	188	1968843	49.131	ng/u1	0.00
81) Pyrene-d10	19.733	212	2152353	52.978	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.803	264	1945692	49.573	ng/u1	0.01

Target Compounds Qvalue

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

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