

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044451.D
 Acq On : 29 Feb 2024 22:10
 Operator : MA/JU
 Sample : P1501-21
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10C0

Manual Integrations
 APPROVED

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

Quant Time: Feb 29 22:55:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 29 03:37:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	218977	20.000	ng/u1	0.02
20) Naphthalene-d8	10.775	136	938350	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.610	164	559677	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.357	188	1115509	20.000	ng/u1	0.02
79) Chrysene-d12	21.545	240	913136	20.000	ng/u1	0.01
88) Perylene-d12	23.980	264	1023130	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	23389	3.370	ng/uL	0.00
4) Pyridine-d5	3.805	84	157580	8.314	ng/u1	0.02
7) Phenol-d5	7.134	99	123739	5.899	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.310	67	399193	29.387	ng/u1	0.02
11) 2-Chlorophenol-d4	7.493	132	376775	23.848	ng/u1	0.02
15) 4-Methylphenol-d8	8.681	113	224395	14.137	ng/u1	0.01
21) Nitrobenzene-d5	9.145	128	242789	31.822	ng/u1	0.02
24) 2-Nitrophenol-d4	9.863	143	246715	31.695	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.398	165	385323	28.062	ng/u1	0.02
31) 4-Chloroaniline-d4	10.928	131	548054	23.765	ng/u1	0.02
46) Dimethylphthalate-d6	14.033	166	1345897	31.180	ng/u1	0.02
49) Acenaphthylene-d8	14.304	160	1583375	31.882	ng/u1	0.02
54) 4-Nitrophenol-d4	14.833	143	32189m	3.748	ng/u1	0.04
60) Fluorene-d10	15.598	176	1241354	33.978	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.727	200	191705	27.697	ng/u1	0.02
73) Anthracene-d10	17.457	188	2075024	39.012	ng/u1	0.02
81) Pyrene-d10	19.751	212	2303645	41.934	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.827	264	2090360	39.872	ng/u1	0.03

Target Compounds Qvalue

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

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