

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044450.D
 Acq On : 29 Feb 2024 21:34
 Operator : MA/JU
 Sample : P1501-20
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10B9

Manual Integrations
 APPROVED

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

Quant Time: Feb 29 22:53:13 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	189949	20.000	ng/u1	0.02
20) Naphthalene-d8	10.775	136	769012	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.604	164	441770	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.357	188	873971	20.000	ng/u1	0.02
79) Chrysene-d12	21.544	240	722327	20.000	ng/u1	0.01
88) Perylene-d12	23.980	264	820441	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	26159	4.345	ng/uL	0.00
4) Pyridine-d5	3.799	84	234511	14.263	ng/u1	0.01
7) Phenol-d5	7.134	99	129482	7.116	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.310	67	440570	37.389	ng/u1	0.02
11) 2-Chlorophenol-d4	7.492	132	407342	29.723	ng/u1	0.02
15) 4-Methylphenol-d8	8.681	113	231056	16.782	ng/u1	0.01
21) Nitrobenzene-d5	9.139	128	256404	41.007	ng/u1	0.02
24) 2-Nitrophenol-d4	9.863	143	258642	40.544	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.398	165	393432	34.963	ng/u1	0.02
31) 4-Chloroaniline-d4	10.928	131	612378	32.402	ng/u1	0.02
46) Dimethylphthalate-d6	14.033	166	1310637	38.468	ng/u1	0.02
49) Acenaphthylene-d8	14.304	160	1581779	40.351	ng/u1	0.02
54) 4-Nitrophenol-d4	14.839	143	25666m	3.786	ng/u1	0.04
60) Fluorene-d10	15.598	176	1159438	40.205	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.727	200	168237	31.024	ng/u1	0.02
73) Anthracene-d10	17.457	188	1935629	46.449	ng/u1	0.02
81) Pyrene-d10	19.750	212	2152738	49.538	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.821	264	1965716	46.758	ng/u1	0.02

Target Compounds Qvalue

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

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