

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044414.D
 Acq On : 28 Feb 2024 21:10
 Operator : MA/JU
 Sample : P1501-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10C1

Manual Integrations
 APPROVED

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

Quant Time: Feb 28 22:45:15 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	169813	20.000	ng/u1	0.01
20) Naphthalene-d8	10.757	136	734885	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.592	164	429032	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.339	188	880224	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	707487	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	800327	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	26646	4.951	ng/uL	0.00
4) Pyridine-d5	3.793	84	225887	15.368	ng/u1	0.01
7) Phenol-d5	7.116	99	130610	8.029	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.292	67	443786	42.128	ng/u1	0.01
11) 2-Chlorophenol-d4	7.475	132	407407	33.252	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	235007	19.093	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	264430	44.255	ng/u1	0.01
24) 2-Nitrophenol-d4	9.845	143	264875	43.449	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.375	165	408313	37.970	ng/u1	0.00
31) 4-Chloroaniline-d4	10.904	131	641618	35.526	ng/u1	0.01
46) Dimethylphthalate-d6	14.015	166	1459879	44.120	ng/u1	0.01
49) Acenaphthylene-d8	14.286	160	1723162	45.263	ng/u1	0.01
54) 4-Nitrophenol-d4	14.815	143	31118m	4.726	ng/u1	0.03
60) Fluorene-d10	15.586	176	1320074	47.135	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.710	200	180836	33.110	ng/u1	0.00
73) Anthracene-d10	17.439	188	2115363	50.401	ng/u1	0.00
81) Pyrene-d10	19.733	212	2302719	54.101	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.803	264	2077486	50.659	ng/u1	0.01

Target Compounds Qvalue

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

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