

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044418.D
 Acq On : 28 Feb 2024 23:37
 Operator : MA/JU
 Sample : P1535-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC7

Manual Integrations
 APPROVED

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

Quant Time: Feb 29 00:21:39 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	7.945	152	176766	20.000	ng/u1	0.00
20) Naphthalene-d8	10.757	136	774131	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.586	164	455238	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	929905	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	755544	20.000	ng/u1	0.00
88) Perylene-d12	23.950	264	834735	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23240	4.148	ng/uL	0.00
4) Pyridine-d5	3.793	84	145501	9.509	ng/u1	0.01
7) Phenol-d5	7.110	99	118577	7.002	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	393361	35.872	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	345690	27.105	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	210762	16.449	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	238572	37.903	ng/u1	0.01
24) 2-Nitrophenol-d4	9.839	143	222523	34.652	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	358844	31.678	ng/u1	0.00
31) 4-Chloroaniline-d4	10.904	131	379537	19.949	ng/u1	0.01
46) Dimethylphthalate-d6	14.015	166	1441663	41.061	ng/u1	0.01
49) Acenaphthylene-d8	14.280	160	1618618	40.069	ng/u1	0.00
54) 4-Nitrophenol-d4	14.804	143	32580m	4.663	ng/u1	0.02
60) Fluorene-d10	15.580	176	1273434	42.852	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	164698	28.544	ng/u1	0.00
73) Anthracene-d10	17.439	188	2087726	47.085	ng/u1	0.00
81) Pyrene-d10	19.733	212	2323910	51.126	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.797	264	2086222	48.775	ng/u1	0.00

Target Compounds Qvalue

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

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