

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044427.D
 Acq On : 29 Feb 2024 06:19
 Operator : MA/JU
 Sample : P1535-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD8

Manual Integrations
 APPROVED

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

Quant Time: Feb 29 07:20:10 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	7.951	152	168844	20.000	ng/u1	0.00
20) Naphthalene-d8	10.757	136	753140	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.592	164	441875	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	909860	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	723320	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	796016	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23409	4.374	ng/uL	0.00
4) Pyridine-d5	3.799	84	71029	4.860	ng/u1	0.01
7) Phenol-d5	7.116	99	123307	7.623	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.292	67	414314	39.556	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	390650	32.068	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	229219	18.729	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	257893	42.115	ng/u1	0.00
24) 2-Nitrophenol-d4	9.845	143	263835	42.230	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	405974	36.837	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	346670	18.730	ng/u1	0.00
46) Dimethylphthalate-d6	14.015	166	1459645	42.831	ng/u1	0.00
49) Acenaphthylene-d8	14.286	160	1718797	43.836	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	32495m	4.792	ng/u1	0.01
60) Fluorene-d10	15.586	176	1297735	44.990	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	208009	36.845	ng/u1	0.00
73) Anthracene-d10	17.439	188	2165688	49.920	ng/u1	0.00
81) Pyrene-d10	19.733	212	2486853	57.148	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.803	264	2270706	55.670	ng/u1	0.00

Target Compounds Qvalue

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

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