

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044370.D
 Acq On : 27 Feb 2024 17:06
 Operator : MA/JU
 Sample : P1469-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9R5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2024
 Supervised By :mohammad ahmed 02/29/2024

Quant Time: Feb 27 22:56:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 00:07:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	182763	20.000	ng/u1	0.01
20) Naphthalene-d8	10.745	136	778252	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.580	164	443103	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	931134	20.000	ng/u1	0.01
79) Chrysene-d12	21.533	240	807991	20.000	ng/u1	0.01
88) Perylene-d12	23.950	264	898320	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	17924	3.094	ng/uL	0.00
4) Pyridine-d5	3.787	84	213428	13.491	ng/u1	0.01
7) Phenol-d5	7.104	99	312629	17.856	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	194880	17.189	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	240434	18.234	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	236431	17.847	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	115395	18.236	ng/u1	0.01
24) 2-Nitrophenol-d4	9.828	143	124206	19.239	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	206886	18.167	ng/u1	0.00
31) 4-Chloroaniline-d4	10.892	131	330338	17.271	ng/u1	0.01
46) Dimethylphthalate-d6	14.004	166	722888	21.153	ng/u1	0.00
49) Acenaphthylene-d8	14.274	160	831930	21.159	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	95038m	13.976	ng/u1	0.02
60) Fluorene-d10	15.574	176	641098	22.164	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	62639	10.842	ng/u1	0.00
73) Anthracene-d10	17.427	188	983901	22.161	ng/u1	0.00
81) Pyrene-d10	19.727	212	1137840	23.408	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1037849	22.547	ng/u1	0.02

Target Compounds Qvalue

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

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