

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044369.D
 Acq On : 27 Feb 2024 16:30
 Operator : MA/JU
 Sample : P1469-13
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9X4

Manual Integrations
 APPROVED

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

Quant Time: Feb 27 22:54:24 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	185600	20.000	ng/u1	0.01
20) Naphthalene-d8	10.745	136	795507	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.580	164	455213	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.327	188	940531	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	795613	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	885747	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	22782	3.873	ng/uL	0.00
4) Pyridine-d5	3.793	84	95352	5.935	ng/u1	0.02
7) Phenol-d5	7.104	99	402630	22.645	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	266170	23.118	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	323233	24.138	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	314977	23.413	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	163527	25.282	ng/u1	0.01
24) 2-Nitrophenol-d4	9.828	143	164904	24.989	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	285352	24.513	ng/u1	0.00
31) 4-Chloroaniline-d4	10.892	131	381380	19.507	ng/u1	0.01
46) Dimethylphthalate-d6	14.004	166	913116	26.009	ng/u1	0.00
49) Acenaphthylene-d8	14.274	160	1124848	27.847	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	115508m	16.534	ng/u1	0.02
60) Fluorene-d10	15.574	176	829718	27.922	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	84117	14.414	ng/u1	0.00
73) Anthracene-d10	17.427	188	1256353	28.015	ng/u1	0.00
81) Pyrene-d10	19.727	212	1423997	29.750	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1284238	28.296	ng/u1	0.02

Target Compounds Qvalue

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

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