

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044482.D
 Acq On : 01 Mar 2024 22:07
 Operator : MA/JU
 Sample : P1496-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHA25

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/02/2024
 Supervised By :mohammad ahmed 03/04/2024

Quant Time: Mar 01 22:37:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 01 16:56:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	230068	20.000	ng/u1	0.08
20) Naphthalene-d8	10.969	136	952366	20.000	ng/u1	0.09
38) Acenaphthene-d10	14.792	164	537768	20.000	ng/u1	0.08
64) Phenanthrene-d10	17.539	188	1076042	20.000	ng/u1	0.06
79) Chrysene-d12	21.727	240	1012447	20.000	ng/u1	0.06
88) Perylene-d12	24.297	264	1151683	20.000	ng/u1	0.10
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	23903	3.278	ng/uL	0.04
4) Pyridine-d5	3.869	84	197915	9.938	ng/u1	0.04
7) Phenol-d5	7.287	99	139238	6.318	ng/u1	0.08
9) Bis-(2-Chloroethyl)eth...	7.469	67	401078	28.102	ng/u1	0.08
11) 2-Chlorophenol-d4	7.651	132	375031	22.593	ng/u1	0.08
15) 4-Methylphenol-d8	8.857	113	240692	14.433	ng/u1	0.08
21) Nitrobenzene-d5	9.322	128	242415	31.306	ng/u1	0.09
24) 2-Nitrophenol-d4	10.051	143	231523	29.306	ng/u1	0.09
28) 2,4-Dichlorophenol-d3	10.586	165	389427	27.944	ng/u1	0.09
31) 4-Chloroaniline-d4	11.122	131	498078	21.280	ng/u1	0.09
46) Dimethylphthalate-d6	14.216	166	1318627	31.793	ng/u1	0.07
49) Acenaphthylene-d8	14.486	160	1556313	32.614	ng/u1	0.08
54) 4-Nitrophenol-d4	15.010	143	36636m	4.439	ng/u1	0.08
60) Fluorene-d10	15.780	176	1161461	33.086	ng/u1	0.07
65) 4,6-Dinitro-2-methylph...	15.910	200	153569	23.001	ng/u1	0.07
73) Anthracene-d10	17.639	188	1765397	34.408	ng/u1	0.06
81) Pyrene-d10	19.927	212	2183039	35.840	ng/u1	0.06
92) Benzo(a)pyrene-d12	24.133	264	2125913	36.024	ng/u1	0.10

Target Compounds Qvalue

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

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