

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044496.D
 Acq On : 02 Mar 2024 07:20
 Operator : MA/JU
 Sample : P1496-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHA27

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :mohammad ahmed 03/04/2024

Quant Time: Mar 04 01:45:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 04 01:18:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.628	152	220320	20.000	ng/u1	0.04
20) Naphthalene-d8	11.510	136	857377	20.000	ng/u1	0.04
38) Acenaphthene-d10	15.228	164	439682	20.000	ng/u1	0.03
64) Phenanthrene-d10	17.939	188	765243	20.000	ng/u1	0.03
79) Chrysene-d12	22.045	240	672050	20.000	ng/u1	0.02
88) Perylene-d12	24.827	264	839344	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	36316	5.201	ng/uL	0.02
4) Pyridine-d5	4.140	84	198049	10.385	ng/u1	0.03
7) Phenol-d5	7.775	99	187547	8.886	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.952	67	544796	39.861	ng/u1	0.03
11) 2-Chlorophenol-d4	8.134	132	524690	33.008	ng/u1	0.03
15) 4-Methylphenol-d8	9.381	113	309915	19.406	ng/u1	0.03
21) Nitrobenzene-d5	9.840	128	306281	43.936	ng/u1	0.04
24) 2-Nitrophenol-d4	10.575	143	308004	43.306	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	11.128	165	464779	37.046	ng/u1	0.04
31) 4-Chloroaniline-d4	11.669	131	486870	23.106	ng/u1	0.04
46) Dimethylphthalate-d6	14.669	166	1390606	41.008	ng/u1	0.03
49) Acenaphthylene-d8	14.928	160	1682806	43.132	ng/u1	0.03
54) 4-Nitrophenol-d4	15.445	143	34878m	5.169	ng/u1	0.04
60) Fluorene-d10	16.204	176	1172572	40.854	ng/u1	0.03
65) 4,6-Dinitro-2-methylph...	16.328	200	149480	31.481	ng/u1	0.03
73) Anthracene-d10	18.039	188	1591831	43.626	ng/u1	0.03
81) Pyrene-d10	20.263	212	1811693	44.809	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.645	264	2005556	46.631	ng/u1	0.02

Target Compounds Qvalue

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

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