

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044379.D
 Acq On : 27 Feb 2024 23:12
 Operator : MA/JU
 Sample : P1498-17
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024
 Supervised By :mohammad ahmed 02/29/2024

Quant Time: Feb 28 00:13:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 23:05:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	196691	20.000	ng/u1	0.00
20) Naphthalene-d8	10.745	136	806182	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.580	164	430084	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.327	188	842602	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	772844	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	894094	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	23478	3.766	ng/uL	0.00
4) Pyridine-d5	3.787	84	211337	12.413	ng/u1	0.00
7) Phenol-d5	7.104	99	65989	3.502	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	378126	30.990	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	207121	14.595	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	149792	10.507	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	221865	33.847	ng/u1	0.00
24) 2-Nitrophenol-d4	9.833	143	130078	19.451	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	208402	17.666	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	362456	18.294	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	1291926	38.949	ng/u1	0.00
49) Acenaphthylene-d8	14.274	160	1428735	37.437	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	11438m	1.733	ng/u1	0.04
60) Fluorene-d10	15.574	176	1104921	39.356	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	79177	15.144	ng/u1	0.00
73) Anthracene-d10	17.427	188	1812361	45.110	ng/u1	0.00
81) Pyrene-d10	19.727	212	2101817	45.205	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	2145411	46.828	ng/u1	0.00

Target Compounds Qvalue

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

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