

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044486.D
 Acq On : 02 Mar 2024 00:32
 Operator : MA/JU
 Sample : P1496-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHA10

Manual Integrations
 APPROVED

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

Quant Time: Mar 02 03:41:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 02 03:32:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.175	152	191738	20.000	ng/u1	-0.08
20) Naphthalene-d8	11.022	136	784186	20.000	ng/u1	-0.08
38) Acenaphthene-d10	14.833	164	445598	20.000	ng/u1	-0.06
64) Phenanthrene-d10	17.580	188	889000	20.000	ng/u1	-0.06
79) Chrysene-d12	21.762	240	818263	20.000	ng/u1	-0.05
88) Perylene-d12	24.356	264	923788	20.000	ng/u1	-0.09
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	29385	4.835	ng/uL	-0.03
4) Pyridine-d5	3.899	84	126130	7.600	ng/u1	-0.03
7) Phenol-d5	7.334	99	180374	9.820	ng/u1	-0.07
9) Bis-(2-Chloroethyl)eth...	7.510	67	469844	39.501	ng/u1	-0.07
11) 2-Chlorophenol-d4	7.692	132	469996	33.974	ng/u1	-0.07
15) 4-Methylphenol-d8	8.910	113	297574	21.411	ng/u1	-0.08
21) Nitrobenzene-d5	9.369	128	279235	43.794	ng/u1	-0.08
24) 2-Nitrophenol-d4	10.098	143	288709	44.382	ng/u1	-0.08
28) 2,4-Dichlorophenol-d3	10.639	165	448872	39.117	ng/u1	-0.08
31) 4-Chloroaniline-d4	11.175	131	553973	28.745	ng/u1	-0.08
46) Dimethylphthalate-d6	14.263	166	1403904	40.851	ng/u1	-0.06
49) Acenaphthylene-d8	14.527	160	1694993	42.868	ng/u1	-0.06
54) 4-Nitrophenol-d4	15.051	143	49402m	7.224	ng/u1	-0.06
60) Fluorene-d10	15.821	176	1241051	42.666	ng/u1	-0.06
65) 4,6-Dinitro-2-methylph...	15.951	200	149605	27.122	ng/u1	-0.06
73) Anthracene-d10	17.680	188	1964786	46.351	ng/u1	-0.06
81) Pyrene-d10	19.962	212	2266444	46.040	ng/u1	-0.05
92) Benzo(a)pyrene-d12	24.185	264	2228992	47.089	ng/u1	-0.09

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
Data File : BM044486.D
Acq On : 02 Mar 2024 00:32
Operator : MA/JU
Sample : P1496-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHA10

Quant Time: Mar 02 03:41:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 02 03:32:29 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

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

