

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044416.D
 Acq On : 28 Feb 2024 22:23
 Operator : MA/JU
 Sample : P1535-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2024
 Supervised By :mohammad ahmed 03/02/2024

Quant Time: Feb 28 23:01:40 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	7.951	152	162448	20.000	ng/u1	0.01
20) Naphthalene-d8	10.757	136	724577	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.592	164	421555	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.339	188	861137	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	706751	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	775317	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23258	4.517	ng/uL	0.00
4) Pyridine-d5	3.793	84	190366	13.538	ng/u1	0.01
7) Phenol-d5	7.116	99	139120	8.940	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.292	67	432764	42.944	ng/u1	0.01
11) 2-Chlorophenol-d4	7.475	132	407910	34.803	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	252873	21.476	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	259109	43.981	ng/u1	0.01
24) 2-Nitrophenol-d4	9.845	143	266166	44.282	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.375	165	436471	41.166	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	520084	29.206	ng/u1	0.02
46) Dimethylphthalate-d6	14.015	166	1559421	47.964	ng/u1	0.01
49) Acenaphthylene-d8	14.286	160	1781497	47.625	ng/u1	0.01
54) 4-Nitrophenol-d4	14.810	143	32324m	4.996	ng/u1	0.02
60) Fluorene-d10	15.586	176	1371370	49.835	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.709	200	198151	37.085	ng/u1	0.00
73) Anthracene-d10	17.439	188	2094209	51.003	ng/u1	0.00
81) Pyrene-d10	19.733	212	2426181	57.061	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.803	264	2137735	53.809	ng/u1	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044416.D
Acq On : 28 Feb 2024 22:23
Operator : MA/JU
Sample : P1535-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/01/2024
Supervised By :mohammad ahmed 03/02/2024

Quant Time: Feb 28 23:01:40 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

