

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029888.D
 Acq On : 21 Feb 2024 13:51
 Operator : MA/JU
 Sample : P1455-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/24/2024

Quant Time: Feb 21 23:07:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	194578	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.657	136	815641	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	427491	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	914345	20.000	ng/u1	-0.01
79) Chrysene-d12	21.457	240	798932	20.000	ng/u1	-0.01
88) Perylene-d12	23.821	264	893373	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	21601	3.651	ng/uL	0.00
4) Pyridine-d5	3.734	84	113516	7.195	ng/u1	0.00
7) Phenol-d5	7.028	99	117067	6.432	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	430564	35.448	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.387	132	368368	27.931	ng/u1	-0.01
15) 4-Methylphenol-d8	8.569	113	186447	13.736	ng/u1	-0.02
21) Nitrobenzene-d5	9.028	128	246334	38.913	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	234125	42.465	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	370157	34.014	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.804	131	469063	25.265	ng/u1	-0.01
46) Dimethylphthalate-d6	13.928	166	1325626	41.651	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1522543	40.282	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	26715m	4.422	ng/u1	0.00
60) Fluorene-d10	15.498	176	1175828	43.427	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.628	200	158072	35.480	ng/u1	0.00
73) Anthracene-d10	17.357	188	1861496	43.441	ng/u1	0.00
81) Pyrene-d10	19.657	212	2157135	44.992	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.668	264	2072294	46.357	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029888.D
Acq On : 21 Feb 2024 13:51
Operator : MA/JU
Sample : P1455-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AE4

Quant Time: Feb 21 23:07:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/24/2024

