

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017891.D
 Acq On : 02 Nov 2023 17:47
 Operator : MA/JU
 Sample : 04996-21
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4927

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 03 00:16:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	121949	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.705	136	463846	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.575	164	271429	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.363	188	558215	20.000	ng/u1	-0.01
79) Chrysene-d12	21.510	240	472284	20.000	ng/u1	0.00
88) Perylene-d12	24.069	264	484834	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	11894	3.628	ng/uL	0.01
4) Pyridine-d5	3.717	84	23174	2.700	ng/u1	0.02
7) Phenol-d5	7.040	99	51993	5.123	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	188087	30.011	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	183938	22.223	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	102995	12.924	ng/u1	-0.01
21) Nitrobenzene-d5	9.081	128	119914	31.904	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.799	143	128847	31.026	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	202330	24.837	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.887	131	94400	8.855	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	703864	30.891	ng/u1	-0.01
49) Acenaphthylene-d8	14.269	160	798253	31.414	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.863	143	10361m	3.191	ng/u1	0.04
60) Fluorene-d10	15.581	176	586243	29.764	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	91833	24.976	ng/u1	0.00
73) Anthracene-d10	17.469	188	892292	31.280	ng/u1	0.00
81) Pyrene-d10	19.728	212	1023734	34.574	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	861787	31.913	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017891.D
Acq On : 02 Nov 2023 17:47
Operator : MA/JU
Sample : 04996-21
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4927

Quant Time: Nov 03 00:16:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023

