

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020943.D
 Acq On : 12 Jul 2024 21:38
 Operator : MA/JU
 Sample : P3217-11
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZH4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/13/2024

Quant Time: Jul 12 23:44:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 23:34:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	156534	20.000	ng/u1	0.00
20) Naphthalene-d8	10.486	136	626208	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.345	164	419184	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.157	188	918497	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	843075	20.000	ng/u1	-0.01
88) Perylene-d12	24.933	264	976187	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	12132	3.527	ng/uL	0.00
4) Pyridine-d5	3.669	84	88933	8.930	ng/u1	0.00
7) Phenol-d5	6.916	99	54938	4.305	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.057	67	165261	21.368	ng/u1	0.00
11) 2-Chlorophenol-d4	7.257	132	136533	12.985	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	126947	11.977	ng/u1	0.01
21) Nitrobenzene-d5	8.863	128	108726	22.354	ng/u1	0.00
24) 2-Nitrophenol-d4	9.575	143	80589	14.476	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	147296	14.633	ng/u1	0.01
31) 4-Chloroaniline-d4	10.634	131	174786	13.107	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	848840	27.856	ng/u1	0.00
49) Acenaphthylene-d8	14.039	160	860107	25.137	ng/u1	0.00
54) 4-Nitrophenol-d4	14.627	143	14555m	3.357	ng/u1	0.03
60) Fluorene-d10	15.357	176	688035	27.522	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	67732	12.188	ng/u1	0.01
73) Anthracene-d10	17.251	188	1226571	30.067	ng/u1	0.00
81) Pyrene-d10	19.639	212	1492533	28.635	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.697	264	1520108	31.573	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020943.D
Acq On : 12 Jul 2024 21:38
Operator : MA/JU
Sample : P3217-11
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZH4

Quant Time: Jul 12 23:44:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 12 23:34:01 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/13/2024

