

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063880.D
 Acq On : 27 Dec 2024 23:04
 Operator : RC/JU
 Sample : P5378-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE686

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 28 00:57:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	119119	20.000	ng/u1	0.00
20) Naphthalene-d8	10.585	136	490889	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	345826	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.195	188	750078	20.000	ng/u1	0.00
79) Chrysene-d12	21.454	240	731336	20.000	ng/u1	# 0.02
88) Perylene-d12	24.474	264	788493	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	10092m	3.320	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.983	99	175215	15.971	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	127031	16.765	ng/u1	0.00
11) 2-Chlorophenol-d4	7.336	132	124096	17.472	ng/u1	0.00
15) 4-Methylphenol-d8	8.517	113	132187	15.519	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	63938	18.242	ng/u1	0.00
24) 2-Nitrophenol-d4	9.674	143	73912	18.812	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	139931	18.396	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	74085m	7.670	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	450941	19.163	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	536648	20.006	ng/u1	0.00
54) 4-Nitrophenol-d4	14.680	143	63223m	18.962	ng/u1	0.01
60) Fluorene-d10	15.438	176	408086	19.614	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	50219	12.895	ng/u1	0.00
73) Anthracene-d10	17.295	188	699497	21.691	ng/u1	0.00
81) Pyrene-d10	19.598	212	728503	19.142	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.269	264	611222	16.507	ng/u1	0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063880.D
Acq On : 27 Dec 2024 23:04
Operator : RC/JU
Sample : P5378-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE686

Quant Time: Dec 28 00:57:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024

