

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063865.D
 Acq On : 27 Dec 2024 13:00
 Operator : RC/JU
 Sample : P5324-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE643

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 23:48:27 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	7.795	152	120862	20.000	ng/u1	0.00
20) Naphthalene-d8	10.585	136	465208	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	333546	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.195	188	762966	20.000	ng/u1	0.00
79) Chrysene-d12	21.443	240	891685	20.000	ng/u1	# 0.00
88) Perylene-d12	24.463	264	922397	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	11619m	3.767	ng/uL	0.00
4) Pyridine-d5	3.670	84	158724	16.314	ng/u1	0.00
7) Phenol-d5	6.984	99	190948	17.154	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.131	67	126616	16.469	ng/u1	0.00
11) 2-Chlorophenol-d4	7.336	132	126533	17.558	ng/u1	0.00
15) 4-Methylphenol-d8	8.517	113	150037	17.361	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	64420	19.394	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	71502	19.204	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	142500	19.768	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	183807	20.081	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	503219	22.172	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	541396	20.926	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	52573m	16.349	ng/u1	0.01
60) Fluorene-d10	15.433	176	411183	20.491	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	26756	6.754	ng/u1	0.00
73) Anthracene-d10	17.289	188	728846	22.219	ng/u1	0.00
81) Pyrene-d10	19.593	212	906230	19.530	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.258	264	832611	19.222	ng/u1	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063865.D
Acq On : 27 Dec 2024 13:00
Operator : RC/JU
Sample : P5324-19
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE643

Quant Time: Dec 27 23:48:27 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

