

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063299.D
 Acq On : 11 Nov 2024 21:33
 Operator : RC/JU
 Sample : P4644-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CP1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 00:15:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	98592	20.000	ng/u1	0.00
20) Naphthalene-d8	10.627	136	468356	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.470	164	413757	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.225	188	969415	20.000	ng/u1	0.00
79) Chrysene-d12	21.479	240	993613	20.000	ng/u1	# 0.00
88) Perylene-d12	24.511	264	1055341	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	9911	4.545	ng/uL	0.00
4) Pyridine-d5	3.712	84	43976	6.102	ng/u1	0.00
7) Phenol-d5	7.008	99	40323	4.533	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	164677	31.558	ng/u1	0.00
11) 2-Chlorophenol-d4	7.372	132	138413	23.970	ng/u1	0.00
15) 4-Methylphenol-d8	8.547	113	114005	15.119	ng/u1	0.00
21) Nitrobenzene-d5	8.988	128	116854	35.489	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	141900	33.344	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	255801	30.629	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	260319	23.931	ng/u1	0.00
46) Dimethylphthalate-d6	13.882	166	1008902	31.130	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	1084674	34.193	ng/u1	0.00
54) 4-Nitrophenol-d4	14.699	143	12770m	2.878	ng/u1	0.02
60) Fluorene-d10	15.468	176	920545	33.655	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	182389	29.936	ng/u1	0.00
73) Anthracene-d10	17.325	188	1563636	37.530	ng/u1	0.00
81) Pyrene-d10	19.622	212	1999343	40.134	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.305	264	1989870	39.053	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063299.D
Acq On : 11 Nov 2024 21:33
Operator : RC/JU
Sample : P4644-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CP1

Quant Time: Nov 12 00:15:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/12/2024
Supervised By :mohammad ahmed 11/14/2024

