

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063376.D
 Acq On : 14 Nov 2024 5:26
 Operator : RC/JU
 Sample : PB164922BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK922

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 06:58:44 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	7.829	152	101348	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.620	136	422774	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	368571	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.218	188	957966	20.000	ng/u1	0.00
79) Chrysene-d12	21.472	240	1021870	20.000	ng/u1	# 0.00
88) Perylene-d12	24.509	264	1075053	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	15464m	6.899	ng/uL	0.00
4) Pyridine-d5	3.704	84	211274	28.519	ng/u1	0.00
7) Phenol-d5	7.006	99	257032	28.106	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	155899	29.063	ng/u1	0.00
11) 2-Chlorophenol-d4	7.365	132	182741	30.786	ng/u1	-0.01
15) 4-Methylphenol-d8	8.540	113	215642	27.820	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	94835	31.907	ng/u1	0.00
24) 2-Nitrophenol-d4	9.703	143	122722	31.947	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.249	165	225314	29.888	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	277797	28.291	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	848375	29.386	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	935271	33.098	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.679	143	119061	30.121	ng/u1	0.00
60) Fluorene-d10	15.467	176	783555	32.158	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	166777	27.701	ng/u1	0.00
73) Anthracene-d10	17.318	188	1388108	33.715	ng/u1	0.00
81) Pyrene-d10	19.621	212	1827632	35.672	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.303	264	1774964	34.196	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063376.D
Acq On : 14 Nov 2024 5:26
Operator : RC/JU
Sample : PB164922BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK922

Quant Time: Nov 14 06:58:44 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 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

