

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
 Data File : BG063051.D
 Acq On : 26 Sep 2024 3:14
 Operator : RC/JU
 Sample : PB163543BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK543

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :mohammad ahmed 09/27/2024

Quant Time: Sep 26 04:36:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 25 13:16:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.848	152	87067	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	360043	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.481	164	323351	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.231	188	914232	20.000	ng/u1	0.00
79) Chrysene-d12	21.485	240	1087949	20.000	ng/u1	0.00
88) Perylene-d12	24.522	264	1170237	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	8495	5.625	ng/uL	0.00
4) Pyridine-d5	3.723	84	117531	31.825	ng/u1	0.00
7) Phenol-d5	7.025	99	162972	30.305	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.178	67	66968	31.876	ng/u1	0.00
11) 2-Chlorophenol-d4	7.384	132	162573	30.767	ng/u1	0.00
15) 4-Methylphenol-d8	8.553	113	148320	30.552	ng/u1	0.00
21) Nitrobenzene-d5	9.005	128	79312	29.957	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	106372	31.460	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	204907	29.036	ng/u1	0.00
31) 4-Chloroaniline-d4	10.774	131	246984	29.826	ng/u1	0.00
46) Dimethylphthalate-d6	13.888	166	821387	31.949	ng/u1	0.00
49) Acenaphthylene-d8	14.176	160	841255	30.878	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	111333	28.713	ng/u1	0.00
60) Fluorene-d10	15.480	176	739173	31.378	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	187336	29.322	ng/u1	0.00
73) Anthracene-d10	17.331	188	1409430m	32.133	ng/u1	0.00
81) Pyrene-d10	19.628	212	1946620	31.776	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.317	264	2017758	32.193	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063051.D
Acq On : 26 Sep 2024 3:14
Operator : RC/JU
Sample : PB163543BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK543

Quant Time: Sep 26 04:36:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 25 13:16:45 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/27/2024

