

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063792.D
 Acq On : 23 Dec 2024 20:44
 Operator : RC/JU
 Sample : PB165811BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK811

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Supervised By :mohammad
 ahmed
 12/26/2024

Quant Time: Dec 24 01:23:12 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	94727	20.000	ng/u1	0.00
20) Naphthalene-d8	10.585	136	359226	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	285677	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.189	188	770344	20.000	ng/u1	0.00
79) Chrysene-d12	21.437	240	836753	20.000	ng/u1	0.00
88) Perylene-d12	24.445	264	852706	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	15195m	6.286	ng/uL	0.00
4) Pyridine-d5	3.670	84	226519	29.706	ng/u1	0.00
7) Phenol-d5	6.983	99	251925	28.876	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	160038	26.560	ng/u1	0.00
11) 2-Chlorophenol-d4	7.336	132	166639	29.503	ng/u1	0.00
15) 4-Methylphenol-d8	8.517	113	184206	27.195	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	76200	29.709	ng/u1	0.00
24) 2-Nitrophenol-d4	9.674	143	88656m	30.836	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	176085m	31.633	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	206665	29.240	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	570374	29.342	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	679809	30.678	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	77537m	28.152	ng/u1	0.00
60) Fluorene-d10	15.432	176	539928	31.415	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.567	200	88856	22.216	ng/u1	0.00
73) Anthracene-d10	17.289	188	1061470	32.049	ng/u1	0.00
81) Pyrene-d10	19.586	212	1329568	30.535	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.245	264	1271268	31.747	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063792.D
Acq On : 23 Dec 2024 20:44
Operator : RC/JU
Sample : PB165811BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK811

Quant Time: Dec 24 01:23:12 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 12/24/2024
Supervised By :mohammad ahmed 12/26/2024

Supervised By :mohammad
ahmed
12/26/2024

