

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG063012.D
 Acq On : 24 Sep 2024 4:21
 Operator : RC/JU
 Sample : PB163509BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK509

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/26/2024

Quant Time: Sep 24 05:54:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	23392	20.000	ng/u1	0.00
20) Naphthalene-d8	10.640	136	101604	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.489	164	89570	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	237978	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.486	240	265936	20.000	ng/u1	# 0.00
88) Perylene-d12	24.530	264	327244	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	4277m	5.355	ng/uL	0.00
4) Pyridine-d5	3.725	84	39486	18.212	ng/u1	-0.01
7) Phenol-d5	7.027	99	75522	31.114	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.186	67	40359	29.712	ng/u1	0.00
11) 2-Chlorophenol-d4	7.385	132	48282	30.297	ng/u1	0.00
15) 4-Methylphenol-d8	8.560	113	58948	33.152	ng/u1	0.00
21) Nitrobenzene-d5	9.007	128	25930	32.034	ng/u1	0.00
24) 2-Nitrophenol-d4	9.730	143	35444	38.597	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.270	165	66020	34.651	ng/u1	0.00
31) 4-Chloroaniline-d4	10.776	131	78459	33.090	ng/u1	0.00
46) Dimethylphthalate-d6	13.895	166	253566	38.069	ng/u1	0.00
49) Acenaphthylene-d8	14.177	160	252403	33.928	ng/u1	0.00
54) 4-Nitrophenol-d4	14.694	143	34002	31.856	ng/u1	0.00
60) Fluorene-d10	15.482	176	229438	36.995	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.605	200	54388	37.807	ng/u1	0.00
73) Anthracene-d10	17.333	188	396091	35.217	ng/u1	0.00
81) Pyrene-d10	19.636	212	538496	33.433	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.324	264	581917	33.718	ng/u1	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG063012.D
Acq On : 24 Sep 2024 4:21
Operator : RC/JU
Sample : PB163509BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK509

Quant Time: Sep 24 05:54:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 18 00:45:18 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/26/2024

