

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110223\
 Data File : BG059599.D
 Acq On : 2 Nov 2023 10:55
 Operator : MA/JU
 Sample : PB156593BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK593

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/03/2023

Quant Time: Nov 03 03:53:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 28 03:56:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.346	152	70169	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.202	136	482137	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.980	164	307564	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.735	188	648450	20.000	ng/u1	0.00
79) Chrysene-d12	22.066	240	523311	20.000	ng/u1	-0.01
88) Perylene-d12	25.673	264	555340	20.000	ng/u1	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	10168m	5.422	ng/uL	0.00
4) Pyridine-d5	4.081	84	137625	26.260	ng/u1	0.00
7) Phenol-d5	7.465	99	225751	31.308	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.665	67	99840	30.145	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.865	132	181344	31.000	ng/u1	0.00
15) 4-Methylphenol-d8	9.034	113	197585	34.539	ng/u1	0.00
21) Nitrobenzene-d5	9.551	128	95290	27.796	ng/u1	0.00
24) 2-Nitrophenol-d4	10.274	143	105668	30.025	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.796	165	252271	32.535	ng/u1	0.00
31) 4-Chloroaniline-d4	11.337	131	399460	31.295	ng/u1	-0.01
46) Dimethylphthalate-d6	14.375	166	844899	30.322	ng/u1	-0.01
49) Acenaphthylene-d8	14.686	160	1004057	30.704	ng/u1	0.00
54) 4-Nitrophenol-d4	15.150	143	164388	34.403	ng/u1	0.00
60) Fluorene-d10	15.967	176	745182	31.292	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.073	200	116653	37.987	ng/u1	0.00
73) Anthracene-d10	17.835	188	1183394	33.686	ng/u1	0.00
81) Pyrene-d10	20.103	212	1201926	33.043	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.426	264	1103802	33.754	ng/u1	-0.01

Target Compounds Qvalue

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

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