

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110123\
 Data File : BG059584.D
 Acq On : 1 Nov 2023 19:24
 Operator : MA/JU
 Sample : PB156511BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK511

Manual Integrations
 APPROVED

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

Quant Time: Nov 02 03:31:20 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	8.359	152	78279	20.000	ng/u1	0.00
20) Naphthalene-d8	11.209	136	514254	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.987	164	307883	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.736	188	697676	20.000	ng/u1	0.00
79) Chrysene-d12	22.072	240	527747	20.000	ng/u1	# 0.00
88) Perylene-d12	25.680	264	561508	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.653	96	11175m	5.341	ng/uL	0.00
4) Pyridine-d5	4.088	84	144457	24.708	ng/u1	0.00
7) Phenol-d5	7.466	99	235630	29.293	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.672	67	108277	29.306	ng/u1	0.00
11) 2-Chlorophenol-d4	7.871	132	198345	30.393	ng/u1	0.00
15) 4-Methylphenol-d8	9.035	113	205034	32.128	ng/u1	0.00
21) Nitrobenzene-d5	9.552	128	100957	27.610	ng/u1	0.00
24) 2-Nitrophenol-d4	10.275	143	156792	41.769	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.797	165	257963	31.191	ng/u1	0.00
31) 4-Chloroaniline-d4	11.344	131	410885	30.180	ng/u1	0.00
46) Dimethylphthalate-d6	14.376	166	853348	30.593	ng/u1	-0.01
49) Acenaphthylene-d8	14.687	160	1020138	31.164	ng/u1	0.00
54) 4-Nitrophenol-d4	15.151	143	170149	35.571	ng/u1	0.00
60) Fluorene-d10	15.974	176	742364	31.142	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.074	200	104091	31.505	ng/u1	0.00
73) Anthracene-d10	17.836	188	1180012	31.219	ng/u1	0.00
81) Pyrene-d10	20.104	212	1174016	32.005	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.433	264	1060281	32.067	ng/u1	0.00

Target Compounds Qvalue

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

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