

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063259.D
 Acq On : 9 Nov 2024 11:04
 Operator : RC/JU
 Sample : P4627-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CF7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 10 00:59:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	131370	20.000	ng/u1	0.00
20) Naphthalene-d8	10.626	136	590639	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	515597	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	1183164	20.000	ng/u1	0.00
79) Chrysene-d12	21.478	240	1188136	20.000	ng/u1	# 0.00
88) Perylene-d12	24.515	264	1238151	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	12259m	4.220	ng/uL	0.00
4) Pyridine-d5	3.710	84	67715	7.052	ng/u1	0.00
7) Phenol-d5	7.007	99	109133	9.206	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	205096	29.497	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	225495	29.307	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	197285	19.635	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	139590	33.617	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	178562	33.272	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	341241	32.400	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	352520	25.698	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	1190983	29.489	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1261772	31.919	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	44389m	8.027	ng/u1	0.00
60) Fluorene-d10	15.467	176	1109732	32.558	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	176560	23.744	ng/u1	0.00
73) Anthracene-d10	17.324	188	1893257	37.232	ng/u1	0.00
81) Pyrene-d10	19.621	212	2347740	39.411	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	2317068	38.760	ng/u1	0.00

Target Compounds Qvalue

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

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