

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063384.D
 Acq On : 14 Nov 2024 10:28
 Operator : RC/JU
 Sample : P4801-21
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPC0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 23:40:31 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	102457	20.000	ng/u1	0.00
20) Naphthalene-d8	10.620	136	417016	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	358499	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.218	188	886235	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.472	240	934738	20.000	ng/u1	# 0.00
88) Perylene-d12	24.503	264	1004410	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	8427	3.719	ng/uL	0.00
4) Pyridine-d5	3.716	84	18330	2.448	ng/u1	0.00
7) Phenol-d5	7.006	99	88467	9.569	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	98526	18.169	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	119060	19.841	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	128764	16.432	ng/u1	0.00
21) Nitrobenzene-d5	8.980	128	57570	19.637	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.709	143	71133	18.773	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	140013	18.829	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	82082	8.475	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	519993	18.517	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	544026	19.793	ng/u1	0.00
54) 4-Nitrophenol-d4	14.685	143	33276m	8.655	ng/u1	0.00
60) Fluorene-d10	15.467	176	493783	20.835	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	104680	18.794	ng/u1	0.00
73) Anthracene-d10	17.318	188	921168	24.184	ng/u1	0.00
81) Pyrene-d10	19.615	212	1212411	25.870	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.298	264	1184595	24.428	ng/u1	0.00

Target Compounds Qvalue

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

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