

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063236.D
 Acq On : 8 Nov 2024 19:53
 Operator : RC/JU
 Sample : P4627-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CD2

Manual Integrations
 APPROVED

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

Quant Time: Nov 08 22:10:39 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	102220	20.000	ng/u1	0.00
20) Naphthalene-d8	10.626	136	486668	20.000	ng/u1 #	0.00
38) Acenaphthene-d10	14.474	164	423964	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	1024435	20.000	ng/u1	0.00
79) Chrysene-d12	21.478	240	1035344	20.000	ng/u1	0.00
88) Perylene-d12	24.516	264	1101283	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	8423	3.726	ng/uL	0.00
4) Pyridine-d5	3.705	84	45211m	6.051	ng/u1	0.00
7) Phenol-d5	7.007	99	64180	6.958	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	138937	25.680	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	144530	24.141	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	123808	15.836	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	86792	25.367	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	111055	25.114	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	216648	24.965	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	234025	20.704	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	865245	26.054	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	888017	27.320	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	26282	5.780	ng/u1	0.00
60) Fluorene-d10	15.467	176	788614	28.137	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	182893	28.407	ng/u1	0.00
73) Anthracene-d10	17.324	188	1479258	33.597	ng/u1	0.00
81) Pyrene-d10	19.621	212	1837722	35.402	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1826177	34.345	ng/u1	0.00

Target Compounds Qvalue

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

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