

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063367.D
 Acq On : 13 Nov 2024 23:08
 Operator : RC/JU
 Sample : P4801-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPB8

Manual Integrations
 APPROVED

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

Quant Time: Nov 14 04:05:27 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	7.832	152	97832	20.000	ng/u1	0.00
20) Naphthalene-d8	10.617	136	390639	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.471	164	332712	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	842815m	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	891299	20.000	ng/u1	# 0.00
88) Perylene-d12	24.507	264	966230	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	9954m	4.601	ng/uL	0.00
4) Pyridine-d5	3.713	84	33894	4.740	ng/u1	0.00
7) Phenol-d5	7.010	99	69588	7.883	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	110608	21.361	ng/u1	0.00
11) 2-Chlorophenol-d4	7.368	132	114268	19.942	ng/u1	0.00
15) 4-Methylphenol-d8	8.543	113	113770	15.205	ng/u1	0.00
21) Nitrobenzene-d5	8.984	128	67295	24.504	ng/u1	0.00
24) 2-Nitrophenol-d4	9.706	143	81902	23.074	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.247	165	146922	21.092	ng/u1	0.00
31) 4-Chloroaniline-d4	10.758	131	218125	24.042	ng/u1	0.00
46) Dimethylphthalate-d6	13.872	166	641837	24.628	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	630867	24.732	ng/u1	0.00
54) 4-Nitrophenol-d4	14.689	143	32606	9.138	ng/u1	0.00
60) Fluorene-d10	15.464	176	566638	25.762	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.588	200	130070	24.556	ng/u1	0.00
73) Anthracene-d10	17.321	188	1097559	30.300	ng/u1	0.00
81) Pyrene-d10	19.618	212	1470015m	32.895	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.301	264	1413176	30.293	ng/u1	0.00

Target Compounds Qvalue

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

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