

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063304.D
 Acq On : 12 Nov 2024 00:43
 Operator : RC/JU
 Sample : P4644-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CH2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 00:40:25 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	101728	20.000	ng/u1	0.00
20) Naphthalene-d8	10.626	136	488248	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	418562	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	984332	20.000	ng/u1	0.00
79) Chrysene-d12	21.478	240	1005592	20.000	ng/u1	0.00
88) Perylene-d12	24.515	264	1078619	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	11242	4.997	ng/uL	0.00
4) Pyridine-d5	3.716	84	50973	6.855	ng/u1	0.00
7) Phenol-d5	7.012	99	80741m	8.796	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	190290	35.342	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	189350	31.780	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	170313	21.890	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	125057	36.433	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	156371	35.248	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	302708	34.769	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	263608	23.246	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	1062250	32.399	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1128885	35.178	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	30089m	6.703	ng/u1	0.00
60) Fluorene-d10	15.467	176	957887	34.618	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.596	200	199803	32.298	ng/u1	0.00
73) Anthracene-d10	17.324	188	1597540	37.762	ng/u1	0.00
81) Pyrene-d10	19.621	212	2045097	40.563	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.310	264	2043147	39.233	ng/u1	0.00

Target Compounds Qvalue

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

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