

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058063.D
 Acq On : 7 Jul 2023 2:15
 Operator : CG/JU
 Sample : 03283-14
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYZ0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :mohammad ahmed 07/07/2023

Quant Time: Jul 07 03:04:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.918	152	34718	20.000	ng/u1	0.00
20) Naphthalene-d8	10.720	136	161761	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	120959	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	308942	20.000	ng/u1	0.00
79) Chrysene-d12	21.549	240	291511	20.000	ng/u1	-0.01
88) Perylene-d12	24.704	264	355521	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	4742	4.783	ng/uL	-0.01
4) Pyridine-d5	3.770	84	19825	6.586	ng/u1	0.00
7) Phenol-d5	7.083	99	17855	5.036	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	61197	28.641	ng/u1	0.00
11) 2-Chlorophenol-d4	7.448	132	51178	20.928	ng/u1	-0.01
15) 4-Methylphenol-d8	8.623	113	35328	13.205	ng/u1	-0.01
21) Nitrobenzene-d5	9.075	128	36624	27.779	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.798	143	38744	27.961	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.339	165	67395	25.354	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.856	131	90662	22.496	ng/u1	0.00
46) Dimethylphthalate-d6	13.958	166	307855	32.257	ng/u1	0.00
49) Acenaphthylene-d8	14.246	160	311840	29.943	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.757	143	8499m	5.040	ng/u1	-0.01
60) Fluorene-d10	15.544	176	265367	32.740	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.662	200	49189	29.322	ng/u1	-0.01
73) Anthracene-d10	17.395	188	494319	34.482	ng/u1	-0.01
81) Pyrene-d10	19.686	212	611895	33.329	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.493	264	639145	35.287	ng/u1	0.00

Target Compounds Qvalue

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

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