

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058425.D
 Acq On : 23 Jul 2023 8:00
 Operator : CG/JU
 Sample : 03553-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Z3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2023
 Supervised By :mohammad ahmed 07/25/2023

Quant Time: Jul 24 03:08:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.895	152	75858	20.000	ng/u1	0.00
20) Naphthalene-d8	10.698	136	345371	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.534	164	222333	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.278	188	465583	20.000	ng/u1	0.00
79) Chrysene-d12	21.532	240	388996	20.000	ng/u1	0.00
88) Perylene-d12	24.670	264	470770	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.342	96	2601	1.262	ng/uL	0.00
4) Pyridine-d5	3.753	84	49181	8.039	ng/u1	0.00
7) Phenol-d5	7.061	99	35336	4.910	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.219	67	116393	25.878	ng/u1	0.00
11) 2-Chlorophenol-d4	7.431	132	102759	20.400	ng/u1	0.00
15) 4-Methylphenol-d8	8.600	113	60788	11.075	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	72934	28.173	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	71500	25.299	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	125516	23.168	ng/u1	0.00
31) 4-Chloroaniline-d4	10.833	131	144337	18.377	ng/u1	0.00
46) Dimethylphthalate-d6	13.935	166	449222	26.202	ng/u1	0.00
49) Acenaphthylene-d8	14.229	160	509924	28.381	ng/u1	0.00
54) 4-Nitrophenol-d4	14.758	143	7349m	2.838	ng/u1	0.02
60) Fluorene-d10	15.527	176	395708	27.878	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	9736	4.104	ng/u1	0.00
73) Anthracene-d10	17.378	188	622304	30.934	ng/u1	0.00
81) Pyrene-d10	19.669	212	712603	31.016	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.452	264	721847	31.724	ng/u1	0.00

Target Compounds Qvalue

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

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