

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056884.D
 Acq On : 8 Mar 2023 16:24
 Operator : CG/JU
 Sample : 01784-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCAF2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

Quant Time: Mar 08 17:16:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 07 23:54:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.420	152	13854	20.000	ng/u1	0.00
20) Naphthalene-d8	11.258	136	55922	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.030	164	46397	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.768	188	132313	20.000	ng/u1	-0.01
79) Chrysene-d12	22.098	240	135429	20.000	ng/u1	-0.01
88) Perylene-d12	25.647	264	144791	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.691	96	1630	4.563	ng/uL	0.00
4) Pyridine-d5	4.131	84	8682m	7.471	ng/u1	0.00
7) Phenol-d5	7.539	99	7427	5.231	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.721	67	22027	24.697	ng/u1	0.00
11) 2-Chlorophenol-d4	7.939	132	16788	18.891	ng/u1	0.00
15) 4-Methylphenol-d8	9.102	113	11735	10.953	ng/u1	0.00
21) Nitrobenzene-d5	9.595	128	12225	26.357	ng/u1	0.00
24) 2-Nitrophenol-d4	10.324	143	14573	26.559	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.865	165	23824	22.415	ng/u1	0.00
31) 4-Chloroaniline-d4	11.382	131	27503	19.638	ng/u1	0.00
46) Dimethylphthalate-d6	14.419	166	114831	28.935	ng/u1	0.00
49) Acenaphthylene-d8	14.731	160	117260	26.910	ng/u1	0.00
54) 4-Nitrophenol-d4	15.189	143	3459	5.144	ng/u1	-0.01
60) Fluorene-d10	16.017	176	101707	27.637	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.117	200	25373	26.534	ng/u1	0.00
73) Anthracene-d10	17.868	188	202516m	31.669	ng/u1	-0.01
81) Pyrene-d10	20.136	212	259408	31.447	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.400	264	246107	31.042	ng/u1	-0.02

Target Compounds Qvalue

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

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