

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060724\
 Data File : BG061550.D
 Acq On : 8 Jun 2024 2:31
 Operator : MA/JU
 Sample : P2640-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4C20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2024
 Supervised By :mohammad ahmed 06/10/2024

Quant Time: Jun 08 03:36:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 06 12:15:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	25859	20.000	ng/u1	0.00
20) Naphthalene-d8	10.667	136	102790	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	78952	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.266	188	189786	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	207551	20.000	ng/u1	0.00
88) Perylene-d12	24.622	264	237487	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	1994	4.315	ng/uL	-0.03
4) Pyridine-d5	3.740	84	30435	18.514	ng/u1	-0.03
7) Phenol-d5	7.060	99	45169	21.270	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.201	67	25894	19.400	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.412	132	36013	22.915	ng/u1	0.00
15) 4-Methylphenol-d8	8.593	113	36547	20.184	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	18079	22.844	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.751	143	21442	23.150	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.303	165	43462	24.069	ng/u1	0.00
31) 4-Chloroaniline-d4	10.803	131	48741	20.632	ng/u1	0.00
46) Dimethylphthalate-d6	13.917	166	143935	23.506	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	158326	24.870	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	13681m	18.072	ng/u1	0.01
60) Fluorene-d10	15.503	176	128802	24.364	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.656	200	17482	15.230	ng/u1	0.00
73) Anthracene-d10	17.360	188	209759	25.070	ng/u1	0.00
81) Pyrene-d10	19.657	212	261588	24.547	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.410	264	290918	25.480	ng/u1	0.01

Target Compounds Qvalue

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

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