

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
 Data File : BG062052.D
 Acq On : 12 Jul 2024 22:46
 Operator : MA/JU
 Sample : P3137-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZH1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 13 01:27:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 11 12:11:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	46715	20.000	ng/u1	0.00
20) Naphthalene-d8	10.853	136	216403	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.672	164	176307	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	464504	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.670	240	437326	20.000	ng/u1	0.00
88) Perylene-d12	24.883	264	530095	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.438	96	4509	3.627	ng/uL	0.00
4) Pyridine-d5	3.855	84	30665	8.022	ng/u1	0.00
7) Phenol-d5	7.198	99	43554	8.519	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	72858	22.505	ng/u1	0.00
11) 2-Chlorophenol-d4	7.568	132	91060	25.967	ng/u1	0.00
15) 4-Methylphenol-d8	8.749	113	83469	20.737	ng/u1	0.00
21) Nitrobenzene-d5	9.208	128	50244	30.528	ng/u1	0.00
24) 2-Nitrophenol-d4	9.930	143	60476	32.177	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.471	165	121234	33.442	ng/u1	0.00
31) 4-Chloroaniline-d4	10.988	131	142438	27.063	ng/u1	0.00
46) Dimethylphthalate-d6	14.073	166	460086	31.741	ng/u1	0.00
49) Acenaphthylene-d8	14.366	160	475139	31.349	ng/u1	0.00
54) 4-Nitrophenol-d4	14.878	143	22733m	9.821	ng/u1	0.00
60) Fluorene-d10	15.659	176	405970	33.270	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.776	200	82974	34.013	ng/u1	0.00
73) Anthracene-d10	17.516	188	681643	31.431	ng/u1	0.00
81) Pyrene-d10	19.795	212	786316	30.569	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.660	264	865712	32.929	ng/u1	0.00

Target Compounds Qvalue

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

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