

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
 Data File : BG062051.D
 Acq On : 12 Jul 2024 22:05
 Operator : MA/JU
 Sample : P3137-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZF4

Manual Integrations
 APPROVED

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

Quant Time: Jul 13 01:22:13 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	8.037	152	43141	20.000	ng/u1	0.00
20) Naphthalene-d8	10.851	136	209004	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.670	164	173784	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.414	188	440626	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.674	240	411232	20.000	ng/u1	0.00
88) Perylene-d12	24.882	264	493043	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.437	96	5432	4.732	ng/uL	0.00
4) Pyridine-d5	3.860	84	30499	8.640	ng/u1	0.00
7) Phenol-d5	7.197	99	36011	7.628	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.361	67	86865	29.054	ng/u1	0.00
11) 2-Chlorophenol-d4	7.567	132	88812	27.424	ng/u1	0.00
15) 4-Methylphenol-d8	8.748	113	59967	16.132	ng/u1	0.00
21) Nitrobenzene-d5	9.212	128	53821	33.859	ng/u1	0.00
24) 2-Nitrophenol-d4	9.929	143	66565	36.670	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.470	165	121765	34.778	ng/u1	0.00
31) 4-Chloroaniline-d4	10.987	131	83272	16.382	ng/u1	0.00
46) Dimethylphthalate-d6	14.071	166	497138	34.796	ng/u1	0.00
49) Acenaphthylene-d8	14.365	160	520204	34.821	ng/u1	0.00
54) 4-Nitrophenol-d4	14.870	143	21219m	9.300	ng/u1	0.00
60) Fluorene-d10	15.663	176	429836	35.737	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	91643	39.602	ng/u1	0.00
73) Anthracene-d10	17.514	188	732417	35.602	ng/u1	0.00
81) Pyrene-d10	19.800	212	872241	36.061	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.665	264	910983	37.255	ng/u1	0.00

Target Compounds Qvalue

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

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