

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
 Data File : BG062021.D
 Acq On : 11 Jul 2024 22:31
 Operator : MA/JU
 Sample : P3198-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E08E4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/15/2024

Quant Time: Jul 12 01:02:38 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	8.040	152	51599	20.000	ng/u1	0.00
20) Naphthalene-d8	10.855	136	240934	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.674	164	166606	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.417	188	376200	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.671	240	333719	20.000	ng/u1	0.00
88) Perylene-d12	24.879	264	414451	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	6550m	4.770	ng/uL	0.00
4) Pyridine-d5	3.863	84	32561	7.712	ng/u1	0.00
7) Phenol-d5	7.200	99	60978	10.799	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.365	67	113389	31.709	ng/u1	0.00
11) 2-Chlorophenol-d4	7.570	132	127246	32.851	ng/u1	0.00
15) 4-Methylphenol-d8	8.751	113	94441	21.242	ng/u1	0.00
21) Nitrobenzene-d5	9.209	128	68795	37.544	ng/u1	0.00
24) 2-Nitrophenol-d4	9.926	143	84586	40.422	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.473	165	148226	36.725	ng/u1	0.00
31) 4-Chloroaniline-d4	10.990	131	161684	27.592	ng/u1	0.00
46) Dimethylphthalate-d6	14.074	166	487985	35.626	ng/u1	0.00
49) Acenaphthylene-d8	14.368	160	537761	37.547	ng/u1	0.00
54) 4-Nitrophenol-d4	14.879	143	21515	9.836	ng/u1	0.00
60) Fluorene-d10	15.661	176	429324	37.232	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.778	200	78459	39.711	ng/u1	0.00
73) Anthracene-d10	17.517	188	716376	40.786	ng/u1	0.00
81) Pyrene-d10	19.797	212	793914	40.446	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.668	264	843363	41.030	ng/u1	0.00

Target Compounds Qvalue

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

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