

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061981.D
 Acq On : 9 Jul 2024 20:03
 Operator : MA/JU
 Sample : P3091-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4D64

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2024
 Supervised By :mohammad ahmed 07/10/2024

Quant Time: Jul 10 00:03:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.098	152	42199	20.000	ng/u1	0.00
20) Naphthalene-d8	10.906	136	219679	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.719	164	167007	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.457	188	388915	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.717	240	352378	20.000	ng/u1	# 0.00
88) Perylene-d12	24.954	264	421866	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.485	96	4601	4.097	ng/uL	0.00
4) Pyridine-d5	3.903	84	19372	5.610	ng/u1	0.00
7) Phenol-d5	7.246	99	41793	9.050	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	93478	31.964	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	101580	32.067	ng/u1	0.00
15) 4-Methylphenol-d8	8.797	113	80998	22.276	ng/u1	0.00
21) Nitrobenzene-d5	9.261	128	62072	37.152	ng/u1	0.00
24) 2-Nitrophenol-d4	9.984	143	75205	39.417	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.518	165	142846	38.816	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.035	131	103663	19.402	ng/u1	0.00
46) Dimethylphthalate-d6	14.114	166	541411	39.432	ng/u1	0.00
49) Acenaphthylene-d8	14.414	160	562433	39.175	ng/u1	0.00
54) 4-Nitrophenol-d4	14.907	143	22372m	10.203	ng/u1	0.00
60) Fluorene-d10	15.706	176	472946	40.917	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.818	200	90393	44.256	ng/u1	0.00
73) Anthracene-d10	17.557	188	764785	42.119	ng/u1	0.00
81) Pyrene-d10	19.837	212	870142	41.982	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.731	264	925022	44.212	ng/u1	0.00

Target Compounds Qvalue

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

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