

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062922.D
 Acq On : 18 Sep 2024 23:43
 Operator : JU/RC
 Sample : P3994-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B70

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/19/2024
 Supervised By :mohammad ahmed 09/22/2024

Quant Time: Sep 19 00:19:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.856	152	46209	20.000	ng/u1	0.00
20) Naphthalene-d8	10.647	136	195044	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.489	164	158322	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	384354m	20.000	ng/u1	0.00
79) Chrysene-d12	21.493	240	392059m	20.000	ng/u1	0.00
88) Perylene-d12	24.531	264	463305m	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.332	96	4753	3.013	ng/uL	0.00
4) Pyridine-d5	3.743	84	29449	6.876	ng/u1	0.00
7) Phenol-d5	7.028	99	27425	5.720	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.186	67	60934	22.709	ng/u1	0.00
11) 2-Chlorophenol-d4	7.392	132	62814	19.953	ng/u1	0.00
15) 4-Methylphenol-d8	8.561	113	51105	14.549	ng/u1	0.00
21) Nitrobenzene-d5	9.008	128	36236	23.320	ng/u1	0.00
24) 2-Nitrophenol-d4	9.730	143	43502	24.677	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.271	165	85101	23.268	ng/u1	0.00
31) 4-Chloroaniline-d4	10.782	131	101372	22.271	ng/u1	0.00
46) Dimethylphthalate-d6	13.896	166	317635	26.979	ng/u1	0.00
49) Acenaphthylene-d8	14.184	160	320280	24.357	ng/u1	0.00
54) 4-Nitrophenol-d4	14.695	143	9624m	5.101	ng/u1	0.00
60) Fluorene-d10	15.482	176	295251	26.933	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.600	200	36923m	15.892	ng/u1	0.00
73) Anthracene-d10	17.339	188	523187	28.802	ng/u1	0.00
81) Pyrene-d10	19.636	212	680659	28.664	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.325	264	736601	30.147	ng/u1	0.01

Target Compounds Qvalue

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

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