

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
 Data File : BG058491.D
 Acq On : 26 Jul 2023 23:23
 Operator : MA/JU
 Sample : 03553-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4701

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :mohammad ahmed 07/28/2023

Quant Time: Jul 27 03:57:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 26 17:43:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	40435	20.000	ng/u1	0.00
20) Naphthalene-d8	10.614	136	177476	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.462	164	129343	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.206	188	313807	20.000	ng/u1	0.00
79) Chrysene-d12	21.448	240	279252	20.000	ng/u1	0.00
88) Perylene-d12	24.515	264	292521	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	6153m	5.601	ng/uL	0.00
4) Pyridine-d5	3.651	84	46573	14.283	ng/u1	0.00
7) Phenol-d5	6.983	99	28960	7.550	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.141	67	107137	44.688	ng/u1	0.00
11) 2-Chlorophenol-d4	7.347	132	88916	33.115	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	55674	19.028	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	63129	47.455	ng/u1	0.00
24) 2-Nitrophenol-d4	9.697	143	67485	46.468	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	110822	39.806	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	148604	36.820	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	434134	43.527	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	488092	46.697	ng/u1	0.00
54) 4-Nitrophenol-d4	14.721	143	4275m	2.838	ng/u1	0.04
60) Fluorene-d10	15.455	176	388874	47.093	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	34137	21.352	ng/u1	0.00
73) Anthracene-d10	17.306	188	660900	48.742	ng/u1	0.00
81) Pyrene-d10	19.597	212	796575	48.296	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.310	264	805739	56.989	ng/u1	0.00

Target Compounds Qvalue

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

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