

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
 Data File : BG058488.D
 Acq On : 26 Jul 2023 21:18
 Operator : MA/JU
 Sample : 03553-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Y7

Manual Integrations
 APPROVED

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

Quant Time: Jul 27 03:46:05 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	7.817	152	43569	20.000	ng/u1	0.00
20) Naphthalene-d8	10.614	136	188450	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.462	164	134310	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.206	188	328364	20.000	ng/u1	0.00
79) Chrysene-d12	21.448	240	291255	20.000	ng/u1	0.00
88) Perylene-d12	24.515	264	336946	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	5909	4.992	ng/uL	0.00
4) Pyridine-d5	3.652	84	46483	13.230	ng/u1	0.00
7) Phenol-d5	6.983	99	29567	7.154	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.142	67	104767	40.556	ng/u1	0.00
11) 2-Chlorophenol-d4	7.347	132	89900	31.073	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	53726	17.042	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	61351	43.433	ng/u1	0.00
24) 2-Nitrophenol-d4	9.697	143	66677	43.238	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.238	165	108014	36.538	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	138916	32.415	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	432727	41.781	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	480883	44.306	ng/u1	0.00
54) 4-Nitrophenol-d4	14.709	143	5105m	3.264	ng/u1	0.03
60) Fluorene-d10	15.455	176	388424	45.299	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	42918	25.654	ng/u1	0.00
73) Anthracene-d10	17.306	188	671185	47.306	ng/u1	0.00
81) Pyrene-d10	19.598	212	811154	47.153	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	832101	51.094	ng/u1	0.00

Target Compounds Qvalue

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

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