

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
 Data File : BG058487.D
 Acq On : 26 Jul 2023 20:37
 Operator : MA/JU
 Sample : 03553-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Y6

Manual Integrations
 APPROVED

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

Quant Time: Jul 27 03:43:16 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	7.813	152	49978	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	213670	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.458	164	150329	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.208	188	373747	20.000	ng/u1	0.00
79) Chrysene-d12	21.444	240	341054	20.000	ng/u1	0.00
88) Perylene-d12	24.517	264	391245	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	6725m	4.953	ng/uL	0.00
4) Pyridine-d5	3.659	84	37905	9.405	ng/u1	0.00
7) Phenol-d5	6.985	99	26285	5.544	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	84914	28.655	ng/u1	0.00
11) 2-Chlorophenol-d4	7.349	132	73548	22.161	ng/u1	0.00
15) 4-Methylphenol-d8	8.524	113	46634	12.895	ng/u1	0.00
21) Nitrobenzene-d5	8.976	128	47547	29.688	ng/u1	0.00
24) 2-Nitrophenol-d4	9.699	143	51820	29.637	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	86440	25.789	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	120744	24.849	ng/u1	0.00
46) Dimethylphthalate-d6	13.865	166	337020	29.073	ng/u1	0.00
49) Acenaphthylene-d8	14.153	160	379812	31.265	ng/u1	0.00
54) 4-Nitrophenol-d4	14.711	143	4831m	2.759	ng/u1	0.03
60) Fluorene-d10	15.457	176	305987	31.882	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200	39134	20.552	ng/u1	0.00
73) Anthracene-d10	17.302	188	566557	35.083	ng/u1	0.00
81) Pyrene-d10	19.599	212	717425	35.615	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.305	264	738081	39.031	ng/u1	0.00

Target Compounds Qvalue

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

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