

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
 Data File : BG058485.D
 Acq On : 26 Jul 2023 19:14
 Operator : MA/JU
 Sample : 03553-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Z8

Manual Integrations
 APPROVED

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

Quant Time: Jul 27 03:02:54 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	48542	20.000	ng/u1	0.00
20) Naphthalene-d8	10.614	136	216306	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.462	164	153509	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.206	188	374450	20.000	ng/u1	0.00
79) Chrysene-d12	21.448	240	334218	20.000	ng/u1	0.00
88) Perylene-d12	24.515	264	389330	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	5002m	3.793	ng/uL	0.00
4) Pyridine-d5	3.657	84	31391	8.019	ng/u1	0.00
7) Phenol-d5	6.983	99	27494	5.971	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.141	67	91405	31.758	ng/u1	0.00
11) 2-Chlorophenol-d4	7.347	132	80292	24.909	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	51573	14.683	ng/u1	0.00
21) Nitrobenzene-d5	8.980	128	55831	34.435	ng/u1	0.00
24) 2-Nitrophenol-d4	9.697	143	61740	34.881	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	102022	30.067	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	120761	24.550	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	437429	36.953	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	482501	38.895	ng/u1	0.00
54) 4-Nitrophenol-d4	14.715	143	5701m	3.189	ng/u1	0.03
60) Fluorene-d10	15.455	176	396813	40.489	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	48287	25.311	ng/u1	0.00
73) Anthracene-d10	17.306	188	686614	42.437	ng/u1	0.00
81) Pyrene-d10	19.597	212	835646	42.333	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	865033	45.970	ng/u1	0.00

Target Compounds Qvalue

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

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