

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072523\
 Data File : BG058473.D
 Acq On : 26 Jul 2023 10:49
 Operator : CG/JU
 Sample : 03553-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Z2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :mohammad ahmed 07/27/2023

Quant Time: Jul 26 22:19:12 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	7.819	152	100000	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	415442	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.465	164	270071	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.208	188	603661	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	531139	20.000	ng/u1	0.00
88) Perylene-d12	24.523	264	635556	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.237	96	2913	1.072	ng/uL	0.00
4) Pyridine-d5	3.654	84	50101	6.213	ng/u1	0.00
7) Phenol-d5	6.991	99	25155	2.652	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.144	67	93522	15.773	ng/u1	0.00
11) 2-Chlorophenol-d4	7.349	132	72931	10.983	ng/u1	0.00
15) 4-Methylphenol-d8	8.536	113	3017	0.417	ng/u1	0.00
21) Nitrobenzene-d5	8.977	128	50780	16.307	ng/u1	0.00
24) 2-Nitrophenol-d4	9.700	143	55890	16.440	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	71997	11.048	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	63070	6.676	ng/u1	0.00
46) Dimethylphthalate-d6	13.871	166	349702	16.792	ng/u1	0.00
49) Acenaphthylene-d8	14.159	160	375544	17.207	ng/u1	0.00
54) 4-Nitrophenol-d4	14.717	143	4372m	1.390	ng/u1	0.04
60) Fluorene-d10	15.458	176	312823	18.143	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	31064m	10.100	ng/u1	0.00
73) Anthracene-d10	17.308	188	459091	17.601	ng/u1	0.00
81) Pyrene-d10	19.600	212	663006	21.134	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.312	264	583807	19.005	ng/u1	0.00

Target Compounds Qvalue

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

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