

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072723\
 Data File : BG058504.D
 Acq On : 27 Jul 2023 16:56
 Operator : MA/JU
 Sample : 03553-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Y5

Manual Integrations
 APPROVED

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

Quant Time: Jul 28 02:45:28 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	7.815	152	53533	20.000	ng/u1	0.00
20) Naphthalene-d8	10.618	136	230894	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.460	164	160052	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	376922	20.000	ng/u1	0.00
79) Chrysene-d12	21.446	240	334678	20.000	ng/u1	0.00
88) Perylene-d12	24.519	264	331372	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.244	96	2754	1.893	ng/uL	0.00
4) Pyridine-d5	3.655	84	41916	9.709	ng/u1	0.00
7) Phenol-d5	6.987	99	32143	6.329	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.145	67	106551	33.569	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	93307	26.248	ng/u1	0.00
15) 4-Methylphenol-d8	8.526	113	56473	14.579	ng/u1	0.00
21) Nitrobenzene-d5	8.978	128	63074	36.445	ng/u1	0.00
24) 2-Nitrophenol-d4	9.701	143	69200	36.625	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.242	165	113630	31.372	ng/u1	0.00
31) 4-Chloroaniline-d4	10.753	131	138760	26.427	ng/u1	0.00
46) Dimethylphthalate-d6	13.867	166	432204	35.019	ng/u1	0.00
49) Acenaphthylene-d8	14.155	160	480326	37.137	ng/u1	0.00
54) 4-Nitrophenol-d4	14.719	143	6083m	3.264	ng/u1	0.04
60) Fluorene-d10	15.453	176	392211	38.384	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.582	200	51232	26.678	ng/u1	0.00
73) Anthracene-d10	17.304	188	670038	41.141	ng/u1	0.00
81) Pyrene-d10	19.595	212	825817	41.777	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.307	264	811730	50.682	ng/u1	0.00

Target Compounds Qvalue

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

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