

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072723\
 Data File : BG058505.D
 Acq On : 27 Jul 2023 17:37
 Operator : MA/JU
 Sample : 03553-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Z0

Manual Integrations
 APPROVED

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

Quant Time: Jul 28 02:47:31 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	7.818	152	54681	20.000	ng/u1	0.00
20) Naphthalene-d8	10.615	136	240527	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.464	164	170300	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	411114	20.000	ng/u1	0.00
79) Chrysene-d12	21.449	240	364995	20.000	ng/u1	0.00
88) Perylene-d12	24.516	264	401096	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.241	96	2610	1.757	ng/uL	0.00
4) Pyridine-d5	3.653	84	36272	8.226	ng/u1	0.00
7) Phenol-d5	6.984	99	27118	5.228	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	92938	28.666	ng/u1	0.00
11) 2-Chlorophenol-d4	7.348	132	80538	22.180	ng/u1	0.00
15) 4-Methylphenol-d8	8.529	113	49789	12.584	ng/u1	0.00
21) Nitrobenzene-d5	8.982	128	54058	29.984	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	58765	29.857	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	98176	26.020	ng/u1	0.00
31) 4-Chloroaniline-d4	10.756	131	118141	21.599	ng/u1	0.00
46) Dimethylphthalate-d6	13.870	166	377511	28.747	ng/u1	0.00
49) Acenaphthylene-d8	14.158	160	425724	30.934	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	5107m	2.575	ng/u1	0.03
60) Fluorene-d10	15.456	176	345145	31.745	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200	42950m	20.505	ng/u1	0.00
73) Anthracene-d10	17.307	188	618285	34.806	ng/u1	0.00
81) Pyrene-d10	19.599	212	752518	34.907	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.305	264	700998	36.160	ng/u1	0.00

Target Compounds Qvalue

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

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