

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058028.D
 Acq On : 5 Jul 2023 22:48
 Operator : CG/JU
 Sample : 03257-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYW0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :mohammad ahmed 07/06/2023

Quant Time: Jul 06 00:11:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.923	152	56301	20.000	ng/u1	0.00
20) Naphthalene-d8	10.725	136	243113	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.556	164	169349	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.300	188	409563	20.000	ng/u1	0.00
79) Chrysene-d12	21.554	240	382789	20.000	ng/u1	0.00
88) Perylene-d12	24.715	264	484694	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	7727	4.806	ng/uL	0.00
4) Pyridine-d5	3.774	84	30593	6.267	ng/u1	0.00
7) Phenol-d5	7.088	99	26003	4.522	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.247	67	80947	23.362	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	70961	17.894	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	47849	11.029	ng/u1	0.00
21) Nitrobenzene-d5	9.080	128	48670	24.562	ng/u1	0.00
24) 2-Nitrophenol-d4	9.803	143	50706	24.348	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.343	165	84505	21.153	ng/u1	0.00
31) 4-Chloroaniline-d4	10.860	131	125400	20.703	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	362083	27.098	ng/u1	0.00
49) Acenaphthylene-d8	14.250	160	374041	25.653	ng/u1	0.00
54) 4-Nitrophenol-d4	14.767	143	10880m	4.609	ng/u1	0.00
60) Fluorene-d10	15.549	176	307820	27.126	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	59233	26.634	ng/u1	0.00
73) Anthracene-d10	17.400	188	567058	29.838	ng/u1	0.00
81) Pyrene-d10	19.691	212	694600	28.812	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.497	264	747146	30.256	ng/u1	0.00

Target Compounds Qvalue

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

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