

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100323\
 Data File : BG059270.D
 Acq On : 3 Oct 2023 18:35
 Operator : MA/JU
 Sample : 04480-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJZ7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :mohammad ahmed 10/04/2023

Quant Time: Oct 04 00:15:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	40997	20.000	ng/u1	0.00
20) Naphthalene-d8	11.075	136	199760	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.865	164	132648	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.614	188	284793m	20.000	ng/u1	0.00
79) Chrysene-d12	21.909	240	261525	20.000	ng/u1	-0.01
88) Perylene-d12	25.394	264	306542	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.531	96	4510	4.152	ng/uL	0.00
4) Pyridine-d5	3.966	84	24999	7.888	ng/u1	0.00
7) Phenol-d5	7.356	99	22189	5.407	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.556	67	59018	22.513	ng/u1	0.00
11) 2-Chlorophenol-d4	7.749	132	56427	20.455	ng/u1	0.00
15) 4-Methylphenol-d8	8.925	113	39452	12.437	ng/u1	0.00
21) Nitrobenzene-d5	9.430	128	35660	25.297	ng/u1	0.00
24) 2-Nitrophenol-d4	10.147	143	38115	27.543	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.675	165	69578	24.476	ng/u1	0.00
31) 4-Chloroaniline-d4	11.216	131	78898	17.154	ng/u1	0.00
46) Dimethylphthalate-d6	14.259	166	269088	28.058	ng/u1	0.00
49) Acenaphthylene-d8	14.565	160	303389	25.203	ng/u1	0.00
54) 4-Nitrophenol-d4	15.059	143	8846m	5.282	ng/u1	0.00
60) Fluorene-d10	15.852	176	239625	26.252	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.958	200	37115m	25.354	ng/u1	0.00
73) Anthracene-d10	17.714	188	386467	29.782	ng/u1	0.00
81) Pyrene-d10	19.988	212	455755	31.119	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.147	264	449841	30.537	ng/u1	-0.02

Target Compounds Qvalue

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

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