

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
 Data File : BG059044.D
 Acq On : 13 Sep 2023 17:20
 Operator : MA/JU
 Sample : 04324-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHF1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2023
 Supervised By :mohammad ahmed 09/14/2023

Quant Time: Sep 14 01:29:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:54:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.306	152	81085	20.000	ng/u1	0.00
20) Naphthalene-d8	11.144	136	391578	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.934	164	310265	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.683	188	862136	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.008	240	765663	20.000	ng/u1	0.00
88) Perylene-d12	25.562	264	889497	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.617	96	5886m	3.085	ng/uL	-0.01
4) Pyridine-d5	4.046	84	60205	9.968	ng/u1	-0.01
7) Phenol-d5	7.413	99	62946	7.698	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.619	67	151196	31.534	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.813	132	144538	27.562	ng/u1	-0.01
15) 4-Methylphenol-d8	8.982	113	120988	19.152	ng/u1	-0.01
21) Nitrobenzene-d5	9.493	128	97777	34.424	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.216	143	114177	36.635	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.744	165	220861	33.344	ng/u1	0.00
31) 4-Chloroaniline-d4	11.291	131	168331	18.898	ng/u1	0.00
46) Dimethylphthalate-d6	14.328	166	1037100	43.092	ng/u1	0.00
49) Acenaphthylene-d8	14.634	160	976867	36.450	ng/u1	0.00
54) 4-Nitrophenol-d4	15.104	143	42838	10.716	ng/u1	0.00
60) Fluorene-d10	15.921	176	885654	41.467	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.026	200	201725	47.667	ng/u1	0.00
73) Anthracene-d10	17.783	188	1667724	43.575	ng/u1	0.00
81) Pyrene-d10	20.057	212	1992402	49.123	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.321	264	1909220	43.786	ng/u1	0.00

Target Compounds Qvalue

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

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