

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091023\
 Data File : BG058981.D
 Acq On : 11 Sep 2023 13:24
 Operator : MA/JU
 Sample : 04195-13
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBY79

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2023
 Supervised By :mohammad ahmed 09/13/2023

Quant Time: Sep 12 01:11:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 00:07:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.321	152	86134	20.000	ng/u1	0.00
20) Naphthalene-d8	11.170	136	402479	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.948	164	315684	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.698	188	822244	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.022	240	761279	20.000	ng/u1	0.00
88) Perylene-d12	25.589	264	893915	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.644	96	8399m	4.145	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.433	99	161497	18.593	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.645	67	86863	17.055	ng/u1	0.00
11) 2-Chlorophenol-d4	7.839	132	100584	18.056	ng/u1	0.00
15) 4-Methylphenol-d8	9.002	113	125476	18.698	ng/u1	0.00
21) Nitrobenzene-d5	9.519	128	52620	18.024	ng/u1	0.00
24) 2-Nitrophenol-d4	10.236	143	61781	19.286	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.759	165	123381	18.123	ng/u1	0.00
31) 4-Chloroaniline-d4	11.305	131	75871	8.287	ng/u1	0.00
46) Dimethylphthalate-d6	14.343	166	409928	16.741	ng/u1	0.00
49) Acenaphthylene-d8	14.649	160	456792	16.752	ng/u1	0.00
54) 4-Nitrophenol-d4	15.113	143	72634	17.857	ng/u1	0.00
60) Fluorene-d10	15.935	176	385233	17.727	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.035	200	59177	14.662	ng/u1	0.00
73) Anthracene-d10	17.798	188	638633	17.496	ng/u1	0.00
81) Pyrene-d10	20.066	212	747940	18.547	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.336	264	752916	17.182	ng/u1	0.00

Target Compounds Qvalue

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

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