

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121523\
 Data File : BG060052.D
 Acq On : 16 Dec 2023 2:40
 Operator : MA/JU
 Sample : 05791-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-1B-SOIL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2023
 Supervised By :mohammad ahmed 12/18/2023

Quant Time: Dec 16 03:19:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	61194	20.000	ng	0.00
21) Naphthalene-d8	10.762	136	243809	20.000	ng	# 0.00
39) Acenaphthene-d10	14.592	164	201100	20.000	ng	0.00
64) Phenanthrene-d10	17.342	188	656225	20.000	ng	0.00
76) Chrysene-d12	21.608	240	844222	20.000	ng	0.00
86) Perylene-d12	24.798	264	938430	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.527	112	451659	126.348	ng	0.00
7) Phenol-d6	7.113	99	596236	118.573	ng	0.00
23) Nitrobenzene-d5	9.116	82	457468	85.201	ng	0.00
42) 2,4,6-Tribromophenol	16.079	330	604556	128.998	ng	0.00
45) 2-Fluorobiphenyl	13.218	172	1374237	83.636	ng	0.00
79) Terphenyl-d14	19.963	244	3873393	83.766	ng	0.00
Target Compounds						
32) Benzoic acid	9.974	122	15221m	6.089	ng	Qvalue

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

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