

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
 Data File : BG055665.D
 Acq On : 17 Nov 2022 14:22
 Operator : CG/JU
 Sample : N5497-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-08

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/18/2022
 Supervised By : Jagrut Upadhyay 11/18/2022

Quant Time: Nov 18 03:14:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 02:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.253	152	40522	20.000	ng	0.00
21) Naphthalene-d8	11.085	136	161802	20.000	ng	0.00
39) Acenaphthene-d10	14.875	164	131852	20.000	ng	0.00
64) Phenanthrene-d10	17.613	188	278246	20.000	ng	0.00
76) Chrysene-d12	21.913	240	279953	20.000	ng	0.00
86) Perylene-d12	25.321	264	285549	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.803	112	144319	64.375	ng	0.02
7) Phenol-d6	7.395	99	106122	35.560	ng	0.00
23) Nitrobenzene-d5	9.428	82	261218	85.330	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	223933	120.612	ng	0.00
45) 2-Fluorobiphenyl	13.500	172	647153	73.531	ng	0.00
79) Terphenyl-d14	20.204	244	726252	51.887	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	9.011	107	13294	4.012	ng	97
27) 2,4-Dimethylphenol	10.233	122	87921m	39.136	ng	
31) Naphthalene	11.150	128	3442495	393.573	ng	# 92
37) 2-Methylnaphthalene	12.724	142	666810	101.817	ng	99
38) 1-Methylnaphthalene	12.942	142	360384	56.684	ng	100

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

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