

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040422\
 Data File : BG053016.D
 Acq On : 4 Apr 2022 20:21
 Operator : CG/JU
 Sample : N2249-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-1R

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/05/2022
 Supervised By :Jagrut Upadhyay 04/05/2022

Quant Time: Apr 05 01:07:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 16:48:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.130	152	33998	20.000	ng	-0.02
21) Naphthalene-d8	10.944	136	131532	20.000	ng	#-0.02
39) Acenaphthene-d10	14.745	164	96382	20.000	ng	-0.02
64) Phenanthrene-d10	17.488	188	217664	20.000	ng	-0.02
76) Chrysene-d12	21.770	240	237499	20.000	ng	-0.03
86) Perylene-d12	25.072	264	245552	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.698	112	140047	71.738	ng	0.00
7) Phenol-d6	7.278	99	176962	60.127	ng	-0.01
23) Nitrobenzene-d5	9.287	82	254262	97.022	ng	-0.02
42) 2,4,6-Tribromophenol	16.231	330	157723	121.783	ng	-0.02
45) 2-Fluorobiphenyl	13.376	172	546326	83.599	ng	-0.02
79) Terphenyl-d14	20.090	244	737623	55.247	ng	-0.02
Target Compounds						Qvalue
10) Phenol	7.308	94	25019	8.612	ng	85
20) 3+4-Methylphenols	8.882	107	30818	11.370	ng	96
31) Naphthalene	10.997	128	1594287	234.394	ng	97
37) 2-Methylnaphthalene	12.589	142	222300	44.628	ng	96
38) 1-Methylnaphthalene	12.800	142	133161m	27.391	ng	

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

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