

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080522\
 Data File : BG054537.D
 Acq On : 5 Aug 2022 16:10
 Operator : CG/JU
 Sample : N3960-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-153

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/08/2022
 Supervised By : Jagrut Upadhyay 08/08/2022

Quant Time: Aug 06 05:39:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	16273	20.00	ng	-0.01
21) Naphthalene-d8	10.790	136	70181	20.00	ng	# 0.00
39) Acenaphthene-d10	14.615	164	54017	20.00	ng	0.00
64) Phenanthrene-d10	17.365	188	132241	20.00	ng	# 0.00
76) Chrysene-d12	21.630	240	141589	20.00	ng	# 0.00
86) Perylene-d12	24.832	264	151137	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.561	112	80682	103.52	ng	0.00
7) Phenol-d6	7.176	99	114824	107.52	ng	0.00
23) Nitrobenzene-d5	9.139	82	76767	59.57	ng	-0.01
42) 2,4,6-Tribromophenol	16.113	330	99020	87.31	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	243018	63.47	ng	-0.01
79) Terphenyl-d14	19.973	244	468193	65.60	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.406	178	23000	3.49	ng	97
75) Fluoranthene	19.421	202	38789	4.32	ng	96
78) Pyrene	19.779	202	58214	7.17	ng	99
81) Benzo(a)anthracene	21.607	228	27293	3.04	ng	96
83) Chrysene	21.677	228	28034m	3.30	ng	
88) Benzo(b)fluoranthene	23.816	252	35235	3.94	ng	99
90) Benzo(a)pyrene	24.685	252	27595	3.62	ng	95

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

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