

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080922\
 Data File : BG054577.D
 Acq On : 9 Aug 2022 20:05
 Operator : CG/JU
 Sample : N3960-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-159D

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/10/2022
 Supervised By :Jagrut Upadhyay 08/10/2022

Quant Time: Aug 10 07:14:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.973	152	20565	20.00	ng	0.00
21) Naphthalene-d8	10.782	136	77740	20.00	ng	# 0.00
39) Acenaphthene-d10	14.613	164	59484	20.00	ng	0.00
64) Phenanthrene-d10	17.362	188	143312	20.00	ng	# 0.00
76) Chrysene-d12	21.628	240	157295	20.00	ng	# 0.00
86) Perylene-d12	24.836	264	157170	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.564	112	84509	85.80	ng	0.00
7) Phenol-d6	7.180	99	111387	82.53	ng	0.00
23) Nitrobenzene-d5	9.143	82	77132	54.03	ng	0.00
42) 2,4,6-Tribromophenol	16.111	330	95900	76.78	ng	0.00
45) 2-Fluorobiphenyl	13.232	172	234874	55.70	ng	0.00
79) Terphenyl-d14	19.971	244	459582	57.96	ng	0.00
Target Compounds						
						Qvalue
75) Fluoranthene	19.419	202	29135	2.99	ng	97
78) Pyrene	19.777	202	46284	5.13	ng	96
83) Chrysene	21.669	228	26496	2.81	ng	94
88) Benzo(b)fluoranthene	23.820	252	29542m	3.18	ng	
90) Benzo(a)pyrene	24.677	252	22070m	2.78	ng	

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

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