

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080922\
 Data File : BG054576.D
 Acq On : 9 Aug 2022 19:22
 Operator : CG/JU
 Sample : N3961-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-183

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 07:14:13 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	7.975	152	20412	20.000	ng	0.00
21) Naphthalene-d8	10.784	136	80651	20.000	ng	# 0.00
39) Acenaphthene-d10	14.615	164	57221	20.000	ng	0.00
64) Phenanthrene-d10	17.364	188	137993	20.000	ng	# 0.00
76) Chrysene-d12	21.630	240	151487	20.000	ng	# 0.00
86) Perylene-d12	24.832	264	156638	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.566	112	120849	123.613	ng	0.00
7) Phenol-d6	7.182	99	160206	119.592	ng	0.00
23) Nitrobenzene-d5	9.139	82	107188	72.375	ng	0.00
42) 2,4,6-Tribromophenol	16.113	330	119792	99.708	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	270146	66.600	ng	0.00
79) Terphenyl-d14	19.967	244	441700	57.843	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.405	178	17223	2.506	ng	98
75) Fluoranthene	19.415	202	29201	3.117	ng	97
78) Pyrene	19.779	202	48189	5.544	ng	99
81) Benzo(a)anthracene	21.606	228	25060	2.606	ng	98
83) Chrysene	21.677	228	27059	2.978	ng	94
88) Benzo(b)fluoranthene	23.821	252	31720m	3.424	ng	
90) Benzo(a)pyrene	24.685	252	25750	3.255	ng	# 99

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

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