

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080222\
 Data File : BG054491.D
 Acq On : 2 Aug 2022 20:20
 Operator : CG/JU
 Sample : N3895-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-49

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/03/2022
 Supervised By : Jagrut Upadhyay 08/04/2022

Quant Time: Aug 03 04:14:46 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	7.988	152	19279	20.000	ng	0.00
21) Naphthalene-d8	10.796	136	71500	20.000	ng	# 0.00
39) Acenaphthene-d10	14.627	164	52667	20.000	ng	0.00
64) Phenanthrene-d10	17.371	188	129547	20.000	ng	# 0.00
76) Chrysene-d12	21.642	240	146076	20.000	ng	# 0.00
86) Perylene-d12	24.856	264	145054	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.573	112	87116	94.345	ng	0.01
7) Phenol-d6	7.189	99	121075	95.692	ng	0.02
23) Nitrobenzene-d5	9.151	82	81048	61.729	ng	0.00
42) 2,4,6-Tribromophenol	16.125	330	109953	99.432	ng	0.01
45) 2-Fluorobiphenyl	13.246	172	245802	65.838	ng	0.00
79) Terphenyl-d14	19.980	244	487926	66.263	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.427	202	33133	3.768	ng	95
78) Pyrene	19.792	202	46307	5.525	ng	98
81) Benzo(a)anthracene	21.625	228	24275	2.618	ng	# 94
83) Chrysene	21.684	228	33591	3.834	ng	# 93
88) Benzo(b)fluoranthene	23.846	252	36073m	4.205	ng	
90) Benzo(a)pyrene	24.704	252	25215	3.442	ng	# 89

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

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