

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080222\
 Data File : BG054490.D
 Acq On : 2 Aug 2022 19:38
 Operator : CG/JU
 Sample : N3895-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-45

Manual Integrations
 APPROVED

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

Quant Time: Aug 03 04:14:38 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	7.983	152	18163	20.000	ng	0.00
21) Naphthalene-d8	10.797	136	69716	20.000	ng	# 0.00
39) Acenaphthene-d10	14.628	164	50873	20.000	ng	0.00
64) Phenanthrene-d10	17.372	188	124059	20.000	ng	# 0.00
76) Chrysene-d12	21.637	240	142248	20.000	ng	# 0.00
86) Perylene-d12	24.857	264	145149	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.574	112	100751	115.816	ng	0.01
7) Phenol-d6	7.189	99	131791	110.562	ng	0.02
23) Nitrobenzene-d5	9.152	82	91107	71.166	ng	0.00
42) 2,4,6-Tribromophenol	16.120	330	115529	108.159	ng	0.00
45) 2-Fluorobiphenyl	13.247	172	269912	74.846	ng	0.00
79) Terphenyl-d14	19.980	244	536926	74.880	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.428	202	33846	4.019	ng	97
78) Pyrene	19.786	202	31639	3.876	ng	98
83) Chrysene	21.684	228	23616m	2.768	ng	
84) Bis(2-ethylhexyl)phtha...	21.514	149	7497	2.083	ng	# 79
88) Benzo(b)fluoranthene	23.835	252	36059m	4.201	ng	
90) Benzo(a)pyrene	24.704	252	19002	2.592	ng	# 93

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

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