

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020923\
 Data File : BG056598.D
 Acq On : 9 Feb 2023 15:28
 Operator : CG/JU
 Sample : 01507-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETGI-330

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 02/10/2023
 Supervised By : Jagrut Upadhyay 02/10/2023

Quant Time: Feb 10 00:22:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 03:02:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.261	152	30350	20.000	ng	0.00
21) Naphthalene-d8	11.093	136	121891	20.000	ng	# 0.00
39) Acenaphthene-d10	14.882	164	105165	20.000	ng	0.00
64) Phenanthrene-d10	17.620	188	256676	20.000	ng	0.00
76) Chrysene-d12	21.909	240	234812	20.000	ng	-0.01
86) Perylene-d12	25.335	264	255510	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.787	112	137991	83.639	ng	0.00
7) Phenol-d6	7.414	99	196263	80.287	ng	0.00
23) Nitrobenzene-d5	9.441	82	105276	49.045	ng	0.00
42) 2,4,6-Tribromophenol	16.369	330	98869	70.716	ng	0.00
45) 2-Fluorobiphenyl	13.507	172	388251	51.184	ng	0.00
79) Terphenyl-d14	20.199	244	702672	52.559	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.947	154	16224	2.820	ng	96
55) Dibenzofuran	15.282	168	21495	2.084	ng	98
58) Fluorene	15.922	166	23195	2.826	ng	98
71) Phenanthrene	17.667	178	166354	12.383	ng	97
72) Anthracene	17.755	178	32405	2.350	ng	97
75) Fluoranthene	19.659	202	267606	15.783	ng	100
78) Pyrene	20.023	202	216387	12.957	ng	99
81) Benzo(a)anthracene	21.892	228	99697	6.073	ng	97
83) Chrysene	21.962	228	93611	6.070	ng	98
87) Indeno(1,2,3-cd)pyrene	29.265	276	56604	3.026	ng	# 77
88) Benzo(b)fluoranthene	24.236	252	120258	7.583	ng	98
89) Benzo(k)fluoranthene	24.295	252	42199m	2.635	ng	
90) Benzo(a)pyrene	25.170	252	78984	5.056	ng	98
92) Benzo(g,h,i)perylene	30.487	276	52524	3.467	ng	97

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

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