

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080322\
 Data File : BG054507.D
 Acq On : 3 Aug 2022 20:13
 Operator : CG/JU
 Sample : N3935-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-147

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/04/2022
 Supervised By : Jagrut Upadhyay 08/05/2022

Quant Time: Aug 04 00:44:38 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	7.979	152	21851	20.000	ng	0.00
21) Naphthalene-d8	10.788	136	83015	20.000	ng	# 0.00
39) Acenaphthene-d10	14.619	164	60178	20.000	ng	0.00
64) Phenanthrene-d10	17.363	188	144168	20.000	ng	# 0.00
76) Chrysene-d12	21.634	240	157686	20.000	ng	# 0.00
86) Perylene-d12	24.836	264	165396	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.570	112	154056	147.202	ng	0.00
7) Phenol-d6	7.186	99	200191	139.598	ng	0.01
23) Nitrobenzene-d5	9.149	82	134771	88.408	ng	0.00
42) 2,4,6-Tribromophenol	16.117	330	164483	130.179	ng	0.00
45) 2-Fluorobiphenyl	13.238	172	392747	92.068	ng	0.00
79) Terphenyl-d14	19.977	244	710340	89.366	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.404	178	24715	3.442	ng	98
75) Fluoranthene	19.419	202	63457	6.484	ng	94
78) Pyrene	19.783	202	93578	10.343	ng	98
81) Benzo(a)anthracene	21.616	228	48246	4.820	ng	92
83) Chrysene	21.675	228	57856	6.118	ng	# 93
87) Indeno(1,2,3-cd)pyrene	28.520	276	36893	2.932	ng	# 75
88) Benzo(b)fluoranthene	23.826	252	71535	7.313	ng	97
90) Benzo(a)pyrene	24.689	252	56755	6.794	ng	98
92) Benzo(g,h,i)perylene	29.672	276	43970	4.306	ng	# 92

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

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