

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040423\
 Data File : BG056980.D
 Acq On : 5 Apr 2023 1:09
 Operator : CG/JU
 Sample : 02170-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EO-3-033123

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023

Quant Time: Apr 05 04:13:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 03:23:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.414	152	22158	20.000	ng	0.00
21) Naphthalene-d8	11.258	136	88873	20.000	ng	# 0.00
39) Acenaphthene-d10	15.029	164	62358	20.000	ng	0.00
64) Phenanthrene-d10	17.766	188	125467	20.000	ng	0.00
76) Chrysene-d12	22.090	240	105012	20.000	ng	# 0.00
86) Perylene-d12	25.644	264	108647	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.924	112	42060	30.379	ng	0.00
7) Phenol-d6	7.545	99	64157	30.984	ng	0.00
23) Nitrobenzene-d5	9.589	82	42677	19.649	ng	0.00
42) 2,4,6-Tribromophenol	16.509	330	27562	27.667	ng	0.00
45) 2-Fluorobiphenyl	13.654	172	100732	21.905	ng	0.00
79) Terphenyl-d14	20.334	244	136015	21.917	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.759	152	15053	2.714	ng	# 93
71) Phenanthrene	17.808	178	31242	4.884	ng	99
75) Fluoranthene	19.799	202	166358	20.515	ng	97
78) Pyrene	20.157	202	175597	24.176	ng	98
81) Benzo(a)anthracene	22.066	228	152294	20.957	ng	99
83) Chrysene	22.143	228	150689m	22.147	ng	
87) Indeno(1,2,3-cd)pyrene	29.744	276	95316	11.871	ng	# 58
88) Benzo(b)fluoranthene	24.510	252	262262	38.602	ng	100
89) Benzo(k)fluoranthene	24.575	252	88309m	13.020	ng	
90) Benzo(a)pyrene	25.480	252	183383	27.468	ng	99
91) Dibenzo(a,h)anthracene	29.791	278	23456	3.554	ng	# 94
92) Benzo(g,h,i)perylene	31.025	276	88784m	13.738	ng	

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

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