

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
 Data File : BG055470.D
 Acq On : 5 Nov 2022 14:40
 Operator : CG/JU
 Sample : N5406-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-01-COMP

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/07/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

Quant Time: Nov 07 00:54:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 00:51:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	27264	20.000	ng	0.00
21) Naphthalene-d8	11.055	136	112176	20.000	ng	0.00
39) Acenaphthene-d10	14.845	164	77940	20.000	ng	0.00
64) Phenanthrene-d10	17.577	188	183528	20.000	ng	0.00
76) Chrysene-d12	21.848	240	192952	20.000	ng	0.00
86) Perylene-d12	25.215	264	208723	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.756	112	188619	124.241	ng	0.00
7) Phenol-d6	7.383	99	246294	116.987	ng	0.00
23) Nitrobenzene-d5	9.404	82	146211	69.465	ng	0.00
42) 2,4,6-Tribromophenol	16.325	330	142629	134.161	ng	0.00
45) 2-Fluorobiphenyl	13.470	172	364617	69.361	ng	0.00
79) Terphenyl-d14	20.156	244	656302	66.141	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.616	202	42256	3.403	ng	98
78) Pyrene	19.974	202	40096	2.946	ng	98
81) Benzo(a)anthracene	21.825	228	29153	2.201	ng	99
83) Chrysene	21.895	228	31694m	2.508	ng	
88) Benzo(b)fluoranthene	24.140	252	40399	3.047	ng	97
90) Benzo(a)pyrene	25.062	252	32804	2.862	ng	98

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

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