

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111422\
 Data File : BG055606.D
 Acq On : 14 Nov 2022 16:00
 Operator : CG/JU
 Sample : N5537-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 360

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/15/2022
 Supervised By :Jagrut Upadhyay 11/15/2022

Quant Time: Nov 15 01:02:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.262	152	56934	20.000	ng	0.00
21) Naphthalene-d8	11.094	136	249563	20.000	ng	0.00
39) Acenaphthene-d10	14.884	164	180316	20.000	ng	0.00
64) Phenanthrene-d10	17.628	188	394974	20.000	ng	0.00
76) Chrysene-d12	21.928	240	367891	20.000	ng	0.00
86) Perylene-d12	25.360	264	391934	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.794	112	453715	151.790	ng	0.00
7) Phenol-d6	7.404	99	605351	146.612	ng	0.00
23) Nitrobenzene-d5	9.437	82	383709	104.231	ng	0.00
42) 2,4,6-Tribromophenol	16.370	330	314737	178.894	ng	0.00
45) 2-Fluorobiphenyl	13.515	172	939448	78.588	ng	0.00
79) Terphenyl-d14	20.219	244	1393863	76.100	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.666	202	79872	3.155	ng	99
78) Pyrene	20.025	202	71271	2.862	ng	99
83) Chrysene	21.975	228	52712m	2.200	ng	
88) Benzo(b)fluoranthene	24.255	252	74210	2.988	ng	# 95
90) Benzo(a)pyrene	25.189	252	45072	2.107	ng	# 87

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

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