

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111422\
 Data File : BG055614.D
 Acq On : 14 Nov 2022 21:29
 Operator : CG/JU
 Sample : N5531-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-28A

Quant Time: Nov 15 01:06:21 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	8.264	152	54849	20.000	ng	0.00
21) Naphthalene-d8	11.091	136	228181	20.000	ng	-0.01
39) Acenaphthene-d10	14.886	164	156916	20.000	ng	0.00
64) Phenanthrene-d10	17.624	188	326489	20.000	ng	0.00
76) Chrysene-d12	21.931	240	296360	20.000	ng	0.00
86) Perylene-d12	25.356	264	314539	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.791	112	334532	116.172	ng	0.00
7) Phenol-d6	7.401	99	443788	111.568	ng	0.00
23) Nitrobenzene-d5	9.434	82	285564	84.840	ng	-0.01
42) 2,4,6-Tribromophenol	16.367	330	218482	142.702	ng	0.00
45) 2-Fluorobiphenyl	13.511	172	697157	67.016	ng	0.00
79) Terphenyl-d14	20.215	244	994529	67.403	ng	0.00
Target Compounds						
						Qvalue
75) Fluoranthene	19.663	202	70679	3.378	ng	99
78) Pyrene	20.027	202	125743	6.269	ng	98
81) Benzo(a)anthracene	21.907	228	65263	3.215	ng	97
83) Chrysene	21.972	228	68710	3.560	ng	97
88) Benzo(b)fluoranthene	24.263	252	70709	3.548	ng	# 97
90) Benzo(a)pyrene	25.192	252	65560	3.819	ng	# 93

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

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