

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112222\
 Data File : BG055747.D
 Acq On : 22 Nov 2022 19:59
 Operator : CG/JU
 Sample : N5749-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-82

Quant Time: Nov 23 01:40:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:35:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.244	152	37563	20.000	ng	0.00
21) Naphthalene-d8	11.070	136	162266	20.000	ng	0.00
39) Acenaphthene-d10	14.866	164	117130	20.000	ng	0.00
64) Phenanthrene-d10	17.610	188	272551	20.000	ng	0.00
76) Chrysene-d12	21.904	240	257696	20.000	ng	0.00
86) Perylene-d12	25.312	264	274512	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.776	112	268537	129.219	ng	0.00
7) Phenol-d6	7.386	99	360061	130.157	ng	0.00
23) Nitrobenzene-d5	9.413	82	223590	72.830	ng	0.00
42) 2,4,6-Tribromophenol	16.346	330	195001	118.230	ng	0.00
45) 2-Fluorobiphenyl	13.491	172	536433	68.611	ng	0.00
79) Terphenyl-d14	20.195	244	880915	68.373	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.651	178	158901	10.804	ng	99
75) Fluoranthene	19.648	202	178714	9.988	ng	97
78) Pyrene	20.007	202	205171	11.762	ng	100
81) Benzo(a)anthracene	21.881	228	74093	4.174	ng	98
83) Chrysene	21.951	228	91810	5.434	ng	100
87) Indeno(1,2,3-cd)pyrene	29.214	276	52889	2.352	ng	# 92
88) Benzo(b)fluoranthene	24.219	252	99944	5.590	ng	# 98
90) Benzo(a)pyrene	25.148	252	82893	5.403	ng	99
92) Benzo(g,h,i)perylene	30.442	276	58723	3.170	ng	100

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

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