

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112522\
 Data File : BG055796.D
 Acq On : 26 Nov 2022 1:33
 Operator : CG/JU
 Sample : N5780-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-M

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/28/2022
 Supervised By : Jagrut Upadhyay 11/29/2022

Quant Time: Nov 26 02:05:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 06:05:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.234	152	61029	20.000	ng	0.00
21) Naphthalene-d8	11.066	136	242846	20.000	ng	0.00
39) Acenaphthene-d10	14.856	164	153067	20.000	ng	0.00
64) Phenanthrene-d10	17.600	188	312576	20.000	ng	0.00
76) Chrysene-d12	21.895	240	291095	20.000	ng	0.00
86) Perylene-d12	25.302	264	311342	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.772	112	169332	50.152	ng	0.00
7) Phenol-d6	7.382	99	216312	48.128	ng	0.00
23) Nitrobenzene-d5	9.409	82	133508	29.058	ng	0.00
42) 2,4,6-Tribromophenol	16.342	330	91802	42.592	ng	0.00
45) 2-Fluorobiphenyl	13.481	172	305839	29.934	ng	0.00
79) Terphenyl-d14	20.185	244	428643	29.452	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.586	152	30998	2.171	ng	98
71) Phenanthrene	17.641	178	71050	4.212	ng	99
75) Fluoranthene	19.638	202	86342	4.207	ng	99
78) Pyrene	20.003	202	158863	8.063	ng	99
81) Benzo(a)anthracene	21.877	228	74609	3.721	ng	# 92
83) Chrysene	21.942	228	87386	4.578	ng	95
88) Benzo(b)fluoranthene	24.215	252	81678m	4.028	ng	
90) Benzo(a)pyrene	25.144	252	76173	4.378	ng	# 91
92) Benzo(g,h,i)perylene	30.455	276	44756	2.131	ng	# 90

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

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG11622.M
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