

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110722\
 Data File : BG055499.D
 Acq On : 8 Nov 2022 5:50
 Operator : CG/JU
 Sample : N5478-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-NYE-AVE

Quant Time: Nov 08 06:25:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 03:46:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.082	152	39623	20.000	ng	0.00
21) Naphthalene-d8	10.908	136	170563	20.000	ng	# 0.00
39) Acenaphthene-d10	14.721	164	111067	20.000	ng	0.00
64) Phenanthrene-d10	17.459	188	227089	20.000	ng	# 0.00
76) Chrysene-d12	21.719	240	214057	20.000	ng	0.00
86) Perylene-d12	24.980	264	242120	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.608	112	199537	90.437	ng	0.00
7) Phenol-d6	7.242	99	266694	87.164	ng	0.00
23) Nitrobenzene-d5	9.263	82	153019	47.813	ng	0.00
42) 2,4,6-Tribromophenol	16.208	330	138205	91.226	ng	0.00
45) 2-Fluorobiphenyl	13.346	172	432648	57.755	ng	0.00
79) Terphenyl-d14	20.050	244	603848	54.855	ng	0.00
Target Compounds						
						Qvalue
52) Acenaphthene	14.786	154	13966	2.176	ng	99
58) Fluorene	15.761	166	18160	2.104	ng	99
71) Phenanthrene	17.500	178	202296	15.837	ng	99
72) Anthracene	17.594	178	50038	3.997	ng	98
75) Fluoranthene	19.504	202	180596	11.754	ng	98
78) Pyrene	19.862	202	178004	11.788	ng	99
81) Benzo(a)anthracene	21.695	228	94616	6.439	ng	99
83) Chrysene	21.760	228	89914	6.414	ng	98
87) Indeno(1,2,3-cd)pyrene	28.722	276	47527	2.445	ng	# 91
88) Benzo(b)fluoranthene	23.946	252	118751	7.721	ng	97
90) Benzo(a)pyrene	24.821	252	81442	6.124	ng	99
92) Benzo(g,h,i)perylene	29.903	276	41103	2.577	ng	97

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

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