

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020323\
 Data File : BG056542.D
 Acq On : 3 Feb 2023 17:11
 Operator : CG/JU
 Sample : 01348-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-H5(31-32)

Quant Time: Feb 04 05:12:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	38531	20.000	ng	# 0.00
21) Naphthalene-d8	11.110	136	140607	20.000	ng	0.00
39) Acenaphthene-d10	14.900	164	100171	20.000	ng	0.00
64) Phenanthrene-d10	17.638	188	213836	20.000	ng	# 0.00
76) Chrysene-d12	21.939	240	212302	20.000	ng	# 0.01
86) Perylene-d12	25.376	264	232160	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.799	112	246776	117.818	ng	0.00
7) Phenol-d6	7.426	99	329866	106.290	ng	0.00
23) Nitrobenzene-d5	9.453	82	173185	69.942	ng	0.00
42) 2,4,6-Tribromophenol	16.386	330	129329	97.115	ng	0.00
45) 2-Fluorobiphenyl	13.519	172	519392	71.887	ng	0.00
79) Terphenyl-d14	20.217	244	869991	71.974	ng	0.00
Target Compounds						
						Qvalue
22) Acetophenone	9.101	105	44834	12.001	ng	# 90
31) Naphthalene	11.163	128	311569	41.983	ng	98
37) 2-Methylnaphthalene	12.743	142	102959	16.828	ng	# 89
38) 1-Methylnaphthalene	12.961	142	79703	13.949	ng	# 94
49) Acenaphthylene	14.629	152	55784	6.037	ng	# 89
71) Phenanthrene	17.679	178	33894	3.028	ng	# 93
75) Fluoranthene	19.677	202	56546	4.003	ng	87
78) Pyrene	20.041	202	92655	6.136	ng	94
81) Benzo(a)anthracene	21.915	228	53394	3.597	ng	# 85
83) Chrysene	21.980	228	55685	3.993	ng	# 90
88) Benzo(b)fluoranthene	24.277	252	38830	2.695	ng	# 86

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

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