

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082823\
 Data File : BG058876.D
 Acq On : 28 Aug 2023 16:43
 Operator : MA/JU
 Sample : 04121-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 IDW-W-20230822RE

Quant Time: Aug 28 18:41:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 27 03:38:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	16869	20.000	ng	-0.02
21) Naphthalene-d8	10.602	136	66031	20.000	ng	-0.03
39) Acenaphthene-d10	14.450	164	43397	20.000	ng	-0.02
64) Phenanthrene-d10	17.194	188	109105	20.000	ng	-0.03
76) Chrysene-d12	21.436	240	108660	20.000	ng	-0.03
86) Perylene-d12	24.503	264	92935	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.379	112	154494	147.383	ng	-0.02
7) Phenol-d6	6.977	99	188917	128.453	ng	-0.03
23) Nitrobenzene-d5	8.968	82	135334	98.538	ng	-0.03
42) 2,4,6-Tribromophenol	15.943	330	112602	165.480	ng	-0.03
45) 2-Fluorobiphenyl	13.070	172	304786	102.150	ng	-0.03
79) Terphenyl-d14	19.820	244	639567	105.688	ng	-0.02
Target Compounds						
						Qvalue
31) Naphthalene	10.655	128	456057	131.541	ng	99
37) 2-Methylnaphthalene	12.270	142	99938	40.134	ng	97
38) 1-Methylnaphthalene	12.488	142	68457	28.961	ng	99
46) 1,1'-Biphenyl	13.287	154	8859	2.963	ng	93
49) Acenaphthylene	14.174	152	33298	8.619	ng	99
52) Acenaphthene	14.515	154	19002	8.416	ng	96
58) Fluorene	15.502	166	10899	3.516	ng	100
71) Phenanthrene	17.241	178	20211	3.859	ng	95

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

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