

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122823\
 Data File : BF136811.D
 Acq On : 29 Dec 2023 00:25
 Operator : CG\JU
 Sample : 05862-12DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-LIQUIDS-20231213-01DL

Quant Time: Dec 29 00:52:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	61134	20.000	ng	-0.01
21) Naphthalene-d8	8.063	136	209375	20.000	ng	0.00
39) Acenaphthene-d10	9.816	164	84187	20.000	ng	-0.01
64) Phenanthrene-d10	11.304	188	138345	20.000	ng	-0.01
76) Chrysene-d12	13.968	240	127594	20.000	ng	0.00
86) Perylene-d12	15.451	264	112073	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	24068	6.143	ng	0.00
7) Phenol-d6	6.428	99	19389	3.819	ng	-0.01
23) Nitrobenzene-d5	7.339	82	40837	9.981	ng	-0.02
42) 2,4,6-Tribromophenol	10.610	330	11775	11.876	ng	-0.01
45) 2-Fluorobiphenyl	9.133	172	79900	12.765	ng	-0.02
79) Terphenyl-d14	12.898	244	68119	7.461	ng	-0.02
Target Compounds						
						Qvalue
31) Naphthalene	8.098	128	3071793	267.054	ng	99
37) 2-Methylnaphthalene	8.775	142	552541	74.641	ng	99
38) 1-Methylnaphthalene	8.875	142	399566	55.017	ng	99
46) 1,1'-Biphenyl	9.233	154	55124	7.803	ng	100
49) Acenaphthylene	9.675	152	56234	6.850	ng	# 96
52) Acenaphthene	9.845	154	76146	14.964	ng	97
58) Fluorene	10.363	166	79647	13.013	ng	98
71) Phenanthrene	11.333	178	218535	30.786	ng	99
72) Anthracene	11.380	178	40465	5.629	ng	98
75) Fluoranthene	12.527	202	60519	7.970	ng	84
78) Pyrene	12.757	202	97031	7.747	ng	96
81) Benzo(a)anthracene	13.957	228	31958	3.607	ng	# 81
83) Chrysene	13.992	228	33673	3.886	ng	# 91

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

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