

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122623\
 Data File : BF136736.D
 Acq On : 27 Dec 2023 00:09
 Operator : CG\JU
 Sample : 05862-10DL 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Quant Time: Dec 27 04:01:20 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	65988	20.000	ng	-0.01
21) Naphthalene-d8	8.057	136	240824	20.000	ng	-0.01
39) Acenaphthene-d10	9.816	164	106932	20.000	ng	-0.01
64) Phenanthrene-d10	11.310	188	163159	20.000	ng	0.00
76) Chrysene-d12	13.963	240	134469	20.000	ng	0.00
86) Perylene-d12	15.445	264	121781	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	8333	1.970	ng	0.00
7) Phenol-d6	6.428	99	12023	2.194	ng	-0.01
23) Nitrobenzene-d5	7.339	82	9077	1.929	ng	-0.02
42) 2,4,6-Tribromophenol	10.610	330	2319	1.841	ng	-0.01
45) 2-Fluorobiphenyl	9.133	172	20336	2.558	ng	-0.02
79) Terphenyl-d14	12.898	244	17827	1.853	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.081	128	443157	33.496	ng	99
37) 2-Methylnaphthalene	8.775	142	157952	18.551	ng	100
38) 1-Methylnaphthalene	8.869	142	113289	13.562	ng	96
49) Acenaphthylene	9.675	152	46273	4.438	ng	# 97
52) Acenaphthene	9.845	154	17667	2.733	ng	99
58) Fluorene	10.363	166	43061	5.539	ng	96
71) Phenanthrene	11.333	178	149589	17.868	ng	97
72) Anthracene	11.380	178	29584	3.489	ng	98
75) Fluoranthene	12.527	202	48071	5.368	ng	85
78) Pyrene	12.757	202	80309	6.084	ng	96
81) Benzo(a)anthracene	13.951	228	33545	3.593	ng	# 87
83) Chrysene	13.986	228	31454	3.445	ng	# 93

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

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