

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121223\
 Data File : BF136523.D
 Acq On : 12 Dec 2023 18:56
 Operator : CG\JU
 Sample : 05629-01DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-216DL

Quant Time: Dec 12 23:19:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.792	152	80563	20.000	ng	-0.01
21) Naphthalene-d8	8.075	136	299111	20.000	ng	0.00
39) Acenaphthene-d10	9.828	164	133751	20.000	ng	-0.01
64) Phenanthrene-d10	11.322	188	216411	20.000	ng	0.00
76) Chrysene-d12	13.974	240	200360	20.000	ng	0.00
86) Perylene-d12	15.457	264	203482	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	74296	13.619	ng	0.00
7) Phenol-d6	6.434	99	88869	13.057	ng	-0.01
23) Nitrobenzene-d5	7.351	82	48788	8.818	ng	-0.02
42) 2,4,6-Tribromophenol	10.622	330	16547	10.034	ng	-0.01
45) 2-Fluorobiphenyl	9.145	172	96987	9.894	ng	-0.02
79) Terphenyl-d14	12.910	244	94716	6.231	ng	-0.01
Target Compounds						
						Qvalue
31) Naphthalene	8.092	128	575264	34.876	ng	98
37) 2-Methylnaphthalene	8.786	142	250997	23.919	ng	93
38) 1-Methylnaphthalene	8.886	142	123019	11.947	ng	97
46) 1,1'-Biphenyl	9.251	154	82072	7.211	ng	99
52) Acenaphthene	9.863	154	239789	29.655	ng	97
55) Dibenzofuran	10.033	168	379619	32.137	ng	99
58) Fluorene	10.380	166	345742	36.462	ng	99
71) Phenanthrene	11.351	178	966528	81.256	ng	99
72) Anthracene	11.398	178	121885	10.173	ng	99
73) Carbazole	11.551	167	37212	3.509	ng	99
75) Fluoranthene	12.539	202	423423	33.968	ng	98
78) Pyrene	12.768	202	268791	13.698	ng	97
81) Benzo(a)anthracene	13.963	228	85681	6.139	ng	96
83) Chrysene	13.998	228	58417	4.254	ng	97

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

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