

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118900.D
 Acq On : 11 Feb 2020 22:58
 Operator : CG/JU
 Sample : L1372-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-021020

Manual Integrations
 APPROVED

mohammad
 2/12/2020 3:51:21 PM

Quant Time: Feb 12 07:49:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	298804	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	1154822	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	656258	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	1137509	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	813660	20.00	ng	-0.01
87) Perylene-d12	15.42	264	806140	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	854307	54.12	ng	-0.01
7) Phenol-d6	6.44	99	1083506	55.29	ng	-0.01
23) Nitrobenzene-d5	7.36	82	691144	35.67	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	360621	45.93	ng	-0.02
45) 2-Fluorobiphenyl	9.16	172	1475018	40.18	ng	-0.02
79) Terphenyl-d14	12.91	244	1521204	38.40	ng	-0.02
Target Compounds						
71) Phenanthrene	11.35	178	550627	9.838	ng	97
72) Anthracene	11.40	178	146414	2.630	ng	97
75) Fluoranthene	12.54	202	668760	10.944	ng	99
78) Pyrene	12.77	202	552382	9.896	ng	98
81) Benzo(a)anthracene	13.96	228	285117	5.889	ng	96
83) Chrysene	13.99	228	238320	4.904	ng	95
88) Benzo(b)fluoranthene	15.00	252	290602m	5.809	ng	
89) Benzo(k)fluoranthene	15.03	252	111903m	2.569	ng	
90) Benzo(a)pyrene	15.36	252	206336	4.820	ng	# 87

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

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