

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020520\
 Data File : BF118826.D
 Acq On : 5 Feb 2020 13:17
 Operator : CG/JU
 Sample : L1351-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TAL-2DL

Manual Integrations
 APPROVED

mohammad
 2/6/2020 2:18:56 PM

Quant Time: Feb 05 13:56:06 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	6.81	152	213403	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	798581	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	434741	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	854248	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	818708	20.00	ng	-0.01
87) Perylene-d12	15.41	264	807101	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	126438	11.22	ng	-0.01
7) Phenol-d6	6.43	99	155920	11.14	ng	-0.02
23) Nitrobenzene-d5	7.36	82	94286	7.04	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	53207	10.23	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	174731	7.19	ng	-0.01
79) Terphenyl-d14	12.91	244	316230	7.93	ng	-0.02
Target Compounds						
71) Phenanthrene	11.35	178	115439	2.747	ng	Qvalue 96
75) Fluoranthene	12.54	202	233960	5.098	ng	97
78) Pyrene	12.77	202	200210	3.565	ng	97
80) Butylbenzylphthalate	13.39	149	1595251	62.228	ng	100
81) Benzo(a)anthracene	13.96	228	134014	2.751	ng	98
83) Chrysene	13.99	228	132301	2.706	ng	97
88) Benzo(b)fluoranthene	14.99	252	137209m	2.740	ng	
90) Benzo(a)pyrene	15.34	252	93104	2.172	ng	# 96

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

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