

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022020\
 Data File : BF118983.D
 Acq On : 21 Feb 2020 2:56
 Operator : CG/JU
 Sample : L1551-03 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-007-B

Manual Integrations
 APPROVED

mohammad
 2/21/2020 2:19:07 PM

Quant Time: Feb 21 04:11:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	163432	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	565630	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	255108	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	392864	20.00	ng	0.00
76) Chrysene-d12	13.91	240	409971	20.00	ng	0.00
87) Perylene-d12	15.34	264	377934	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	109544	11.20	ng	0.00
7) Phenol-d6	6.40	99	411098	34.56	ng	0.00
23) Nitrobenzene-d5	7.32	82	305819	28.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.58	330	7562	2.27	ng	0.00
45) 2-Fluorobiphenyl	9.12	172	577065	33.32	ng	0.00
79) Terphenyl-d14	12.85	244	570766	23.97	ng	0.00
Target Compounds						
71) Phenanthrene	11.30	178	110187	5.143	ng	98
75) Fluoranthene	12.48	202	200460	8.815	ng	100
78) Pyrene	12.71	202	188912	5.738	ng	99
81) Benzo(a)anthracene	13.90	228	100321	3.591	ng	95
83) Chrysene	13.93	228	90739m	3.260	ng	
88) Benzo(b)fluoranthene	14.93	252	98957m	3.972	ng	
90) Benzo(a)pyrene	15.28	252	69886	3.108	ng	# 82

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

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