

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022120\
 Data File : BF118993.D
 Acq On : 21 Feb 2020 15:23
 Operator : CG/JU
 Sample : L1551-03RE 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 2/24/2020 2:11:22 PM

Quant Time: Feb 21 16:03:32 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	6.75	152	164592	20.00	ng	-0.01
21) Naphthalene-d8	8.03	136	600841	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	282334	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	444538	20.00	ng	0.00
76) Chrysene-d12	13.90	240	365930	20.00	ng	0.00
87) Perylene-d12	15.34	264	386879	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	110380	11.21	ng	0.00
7) Phenol-d6	6.39	99	420316	35.09	ng	-0.01
23) Nitrobenzene-d5	7.31	82	315882	27.76	ng	-0.02
42) 2,4,6-Tribromophenol	10.57	330	7801	2.11	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	624372	32.58	ng	-0.01
79) Terphenyl-d14	12.85	244	550030	25.88	ng	0.00
Target Compounds						
71) Phenanthrene	11.29	178	126193	5.205	ng	99
75) Fluoranthene	12.48	202	199308	7.745	ng	98
78) Pyrene	12.71	202	177577	6.043	ng	99
81) Benzo(a)anthracene	13.90	228	85705	3.437	ng	94
83) Chrysene	13.93	228	84430m	3.398	ng	
88) Benzo(b)fluoranthene	14.93	252	107322m	4.209	ng	
90) Benzo(a)pyrene	15.27	252	71561	3.109	ng	# 84

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

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