

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030220\
 Data File : BF119178.D
 Acq On : 2 Mar 2020 19:51
 Operator : CG/JU
 Sample : L1735-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-009-A

Manual Integrations
 APPROVED

mohammad
 3/3/2020 12:26:05 PM

Quant Time: Mar 03 08:17:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	116476	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	431239	20.00	ng	-0.02
39) Acenaphthene-d10	9.77	164	212164	20.00	ng	-0.02
64) Phenanthrene-d10	11.25	188	343402	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	283708	20.00	ng	-0.01
87) Perylene-d12	15.32	264	222342	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	42917	6.16	ng	0.00
7) Phenol-d6	6.39	99	104052	12.28	ng	-0.02
23) Nitrobenzene-d5	7.30	82	76617	9.38	ng	-0.02
42) 2,4,6-Tribromophenol	10.56	330	1236	0.45	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	167802	11.65	ng	-0.02
79) Terphenyl-d14	12.83	244	179453	10.89	ng	-0.02
Target Compounds						
71) Phenanthrene	11.27	178	135060	7.212	ng	97
75) Fluoranthene	12.46	202	137219	6.903	ng	99
78) Pyrene	12.69	202	122677	5.385	ng	96
81) Benzo(a)anthracene	13.88	228	55386	2.865	ng	# 95
83) Chrysene	13.92	228	55529	2.883	ng	# 94
88) Benzo(b)fluoranthene	14.92	252	56821m	3.877	ng	
90) Benzo(a)pyrene	15.26	252	31047	2.347	ng	# 79

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

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