

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
 Data File : BF119698.D
 Acq On : 2 Apr 2020 5:46
 Operator : MA/SJ
 Sample : L2055-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6-(1-3)

Manual Integrations
 APPROVED

mohammad
 4/3/2020 11:15:00 PM

Quant Time: Apr 02 06:27:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	247763	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	914515	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	443094	20.00	ng	-0.01
64) Phenanthrene-d10	11.34	188	775613	20.00	ng	-0.01
76) Chrysene-d12	13.98	240	463929	20.00	ng	-0.02
87) Perylene-d12	15.44	264	470240	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1468032	94.32	ng	0.00
7) Phenol-d6	6.44	99	1858491	93.48	ng	0.00
23) Nitrobenzene-d5	7.37	82	1161129	69.00	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	450593	98.57	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1947162	65.10	ng	0.00
79) Terphenyl-d14	12.93	244	1680864	70.98	ng	-0.01
Target Compounds						
49) Acenaphthylene	9.71	152	111090	2.503	ng	98
50) Dimethylphthalate	9.56	163	293869	9.337	ng	100
71) Phenanthrene	11.36	178	181075	4.502	ng	97
75) Fluoranthene	12.55	202	471656	10.836	ng	98
78) Pyrene	12.78	202	484529	12.726	ng	98
81) Benzo(a)anthracene	13.97	228	253082m	8.389	ng	
83) Chrysene	14.00	228	224010	7.195	ng	96
86) Indeno(1,2,3-cd)pyrene	16.89	276	165361	5.639	ng	96
88) Benzo(b)fluoranthene	15.02	252	365542m	11.637	ng	
89) Benzo(k)fluoranthene	15.04	252	95952m	3.208	ng	
90) Benzo(a)pyrene	15.37	252	246675	8.641	ng	98
92) Benzo(a,h,i)perylene	17.32	276	160480	6.398	ng	# 91

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

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