

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020720\
 Data File : BF118849.D
 Acq On : 7 Feb 2020 14:36
 Operator : CG/JU
 Sample : L1433-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 349

Manual Integrations
 APPROVED

mohammad
 2/11/2020 8:26:31 AM

Quant Time: Feb 08 04:00:56 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	239620	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	917049	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	531730	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	1048214	20.00	ng	0.00
76) Chrysene-d12	13.97	240	902959	20.00	ng	-0.01
87) Perylene-d12	15.42	264	872910	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1105630	87.34	ng	0.00
7) Phenol-d6	6.45	99	1314534	83.65	ng	0.00
23) Nitrobenzene-d5	7.37	82	854637	55.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	536630	84.35	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1762084	59.24	ng	-0.01
79) Terphenyl-d14	12.92	244	2355391	53.58	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.36	178	257994	5.002	ng	95
75) Fluoranthene	12.55	202	451574	8.020	ng	97
78) Pyrene	12.77	202	448187	7.235	ng	98
81) Benzo(a)anthracene	13.96	228	178341	3.319	ng	96
83) Chrysene	13.99	228	206330	3.826	ng	97
86) Indeno(1,2,3-cd)pyrene	16.84	276	119607	2.207	ng	96
88) Benzo(b)fluoranthene	15.00	252	239065m	4.414	ng	
90) Benzo(a)pyrene	15.35	252	156328	3.372	ng	100
92) Benzo(g,h,i)perylene	17.27	276	119843	3.028	ng	96

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

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