

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
 Data File : BF119317.D
 Acq On : 10 Mar 2020 15:23
 Operator : CG/JU
 Sample : L1778-03 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S2

Manual Integrations
 APPROVED

mohammad
 3/11/2020 4:57:57 PM

Quant Time: Mar 11 04:36:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	126307	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	477372	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	237320	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	373950	20.00	ng	0.00
76) Chrysene-d12	13.89	240	263463	20.00	ng	0.00
87) Perylene-d12	15.32	264	249226	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	365373	48.34	ng	0.00
7) Phenol-d6	6.38	99	453513	49.34	ng	0.00
23) Nitrobenzene-d5	7.29	82	289187	31.99	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	115634	37.25	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	554870	34.44	ng	0.00
79) Terphenyl-d14	12.82	244	450552	29.44	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	37075	2.043	ng	Qvalue 100
71) Phenanthrene	11.27	178	103765	5.088	ng	97
75) Fluoranthene	12.46	202	201845	9.324	ng	98
78) Pyrene	12.69	202	180344	8.525	ng	98
80) Butylbenzylphthalate	13.29	149	183051	20.559	ng	94
81) Benzo(a)anthracene	13.88	228	85807	4.780	ng	99
83) Chrysene	13.92	228	92934	5.196	ng	97
84) Bis(2-ethylhexyl)phthalate	13.87	149	2286824	203.296	ng	# 97
86) Indeno(1,2,3-cd)pyrene	16.74	276	43580	2.516	ng	# 92
88) Benzo(b)fluoranthene	14.92	252	120344m	7.326	ng	
90) Benzo(a)pyrene	15.26	252	71959	4.853	ng	95
92) Benzo(a,h,i)perylene	17.17	276	40386	3.133	ng	97

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

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