

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
 Data File : BF119302.D
 Acq On : 10 Mar 2020 00:24
 Operator : CG/JU
 Sample : L1778-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S10

Manual Integrations
 APPROVED

mohammad
 3/10/2020 2:44:36 PM

Quant Time: Mar 10 01:08:38 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	108464	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	403664	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	209087	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	342302	20.00	ng	0.00
76) Chrysene-d12	13.88	240	245476	20.00	ng	0.00
87) Perylene-d12	15.31	264	311301	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	516548	79.59	ng	0.00
7) Phenol-d6	6.38	99	631672	80.03	ng	0.00
23) Nitrobenzene-d5	7.29	82	424726	55.55	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	181861	66.49	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	821936	57.91	ng	0.00
79) Terphenyl-d14	12.82	244	742751	52.09	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.47	163	73893	4.622	ng	97
75) Fluoranthene	12.46	202	53686	2.709	ng	98
78) Pyrene	12.69	202	53378	2.708	ng	96
81) Benzo(a)anthracene	13.87	228	35878	2.145	ng	96
83) Chrysene	13.91	228	40224m	2.414	ng	
86) Indeno(1,2,3-cd)pyrene	16.73	276	34785	2.156	ng	96
88) Benzo(b)fluoranthene	14.91	252	81523m	3.973	ng	
90) Benzo(a)pyrene	15.26	252	46273	2.499	ng	99
92) Benzo(g,h,i)perylene	17.16	276	34465	2.141	ng	95

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

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