

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
 Data File : BF119305.D
 Acq On : 10 Mar 2020 1:53
 Operator : CG/JU
 Sample : L1778-23
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S9

Manual Integrations
 APPROVED

mohammad
 3/10/2020 2:44:45 PM

Quant Time: Mar 10 03:13:10 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	105926	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	399738	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	216040	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	362754	20.00	ng	0.00
76) Chrysene-d12	13.89	240	263202	20.00	ng	0.00
87) Perylene-d12	15.32	264	266263	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	570176	89.96	ng	0.00
7) Phenol-d6	6.38	99	701093	90.95	ng	0.00
23) Nitrobenzene-d5	7.29	82	442444	58.44	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	217955	77.12	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	883237	60.23	ng	0.00
79) Terphenyl-d14	12.82	244	882039	57.70	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.47	163	54885	3.322	ng	99
75) Fluoranthene	12.46	202	133427	6.354	ng	99
78) Pyrene	12.69	202	171937	8.135	ng	97
81) Benzo(a)anthracene	13.87	228	106760	5.953	ng	98
83) Chrysene	13.91	228	128669	7.201	ng	99
86) Indeno(1,2,3-cd)pyrene	16.73	276	93213	5.387	ng	95
88) Benzo(b)fluoranthene	14.91	252	287611m	16.388	ng	
89) Benzo(k)fluoranthene	14.93	252	83897m	5.158	ng	
90) Benzo(a)pyrene	15.26	252	120063	7.580	ng	95
92) Benzo(g,h,i)perylene	17.16	276	80855	5.872	ng	94

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

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