

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
 Data File : BF119287.D
 Acq On : 9 Mar 2020 15:06
 Operator : CG/JU
 Sample : L1778-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1

Manual Integrations
 APPROVED

mohammad
 3/10/2020 2:44:13 PM

Quant Time: Mar 09 18:17:06 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	120223	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	472038	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	269014	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	497389	20.00	ng	0.00
76) Chrysene-d12	13.88	240	300629	20.00	ng	0.00
87) Perylene-d12	15.31	264	319719	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	620479	86.25	ng	0.00
7) Phenol-d6	6.38	99	771255	88.15	ng	0.00
23) Nitrobenzene-d5	7.29	82	519615	58.12	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	284600	80.87	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1044005	57.17	ng	0.00
79) Terphenyl-d14	12.82	244	1112433	63.71	ng	0.00
Target Compounds						
31) Naphthalene	8.03	128	107307	4.383	ng	97
37) 2-Methylnaphthalene	8.72	142	129171	7.841	ng	99
38) 1-Methylnaphthalene	8.82	142	43783	2.826	ng	97
50) Dimethylphthalate	9.47	163	89271	4.340	ng	98
71) Phenanthrene	11.26	178	147720	5.446	ng	97
75) Fluoranthene	12.46	202	291981	10.141	ng	97
78) Pyrene	12.68	202	267437	11.079	ng	98
81) Benzo(a)anthracene	13.87	228	133222	6.504	ng	98
83) Chrysene	13.91	228	141521	6.934	ng	97
86) Indeno(1,2,3-cd)pyrene	16.73	276	52555	2.659	ng	96
88) Benzo(b)fluoranthene	14.90	252	144643m	6.864	ng	
89) Benzo(k)fluoranthene	14.93	252	49254m	2.522	ng	
90) Benzo(a)pyrene	15.26	252	87173	4.583	ng	99
92) Benzo(a,h,i)perylene	17.15	276	52812	3.194	ng	94

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

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