

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030619\
 Data File : BF112905.D
 Acq On : 7 Mar 2019 2:32
 Operator : JU/SJ
 Sample : K1705-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW011-022719

Manual Integrations
 APPROVED

Sohil
 3/7/2019 11:02:54 AM

Quant Time: Mar 07 05:40:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	138683	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	535118	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	252920	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	469748	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	341364	20.00	ng	-0.01
87) Perylene-d12	15.26	264	337485	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1054665	118.30	ng	-0.01
7) Phenol-d6	6.37	99	1345775	120.17	ng	0.00
23) Nitrobenzene-d5	7.29	82	805447	90.07	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	379235	141.24	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	1346816	89.47	ng	-0.01
79) Terphenyl-d14	12.82	244	1147283	65.15	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.48	163	104397	5.598	ng	99
58) Fluorene	10.30	166	33013	2.001	ng	98
71) Phenanthrene	11.26	178	461291	19.737	ng	99
72) Anthracene	11.31	178	113469	4.638	ng	98
75) Fluoranthene	12.44	202	484161	19.335	ng	98
78) Pyrene	12.67	202	415327	14.432	ng	99
81) Benzo(a)anthracene	13.85	228	198973	8.410	ng	99
83) Chrysene	13.89	228	190701	8.229	ng	96
86) Indeno(1,2,3-cd)pyrene	16.61	276	57918	2.932	ng	96
88) Benzo(b)fluoranthene	14.87	252	220778m	10.114	ng	
89) Benzo(k)fluoranthene	14.89	252	51481m	2.604	ng	
90) Benzo(a)pyrene	15.20	252	131009	6.785	ng	99
92) Benzo(a,h,i)perylene	17.02	276	48054	2.905	ng	97

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

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