

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080219\
 Data File : BF115956.D
 Acq On : 2 Aug 2019 19:38
 Operator : HP/JU
 Sample : K4130-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1S-F1-F4-COMP-(30)

Manual Integrations
 APPROVED

mohammad
 8/8/2019 4:44:38 PM

Quant Time: Aug 03 01:11:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	134166	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	530423	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	288983	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	536720	20.00	ng	0.00
76) Chrysene-d12	14.03	240	420403	20.00	ng	0.00
87) Perylene-d12	15.50	264	411852	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	782843	97.68	ng	0.00
7) Phenol-d6	6.49	99	1031753	102.04	ng	0.00
23) Nitrobenzene-d5	7.41	82	661692	72.01	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	282898	100.97	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1119291	72.55	ng	0.00
79) Terphenyl-d14	12.97	244	1366043	68.47	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.60	163	157833	8.021	ng	99
71) Phenanthrene	11.40	178	534232	19.470	ng	99
72) Anthracene	11.46	178	182051	6.556	ng	99
75) Fluoranthene	12.60	202	1004266	34.961	ng	100
78) Pyrene	12.83	202	915992	28.904	ng	99
81) Benzo(a)anthracene	14.02	228	694149	25.833	ng	99
83) Chrysene	14.05	228	550865	21.116	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	346412	15.810	ng	97
88) Benzo(b)fluoranthene	15.07	252	840435m	35.292	ng	
89) Benzo(k)fluoranthene	15.09	252	225955m	9.742	ng	
90) Benzo(a)pyrene	15.43	252	556026	26.120	ng	97
91) Dibenzo(a,h)anthracene	16.97	278	93747m	5.088	ng	
92) Benzo(a,h,i)perylene	17.42	276	318297	17.589	ng	99

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

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