

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072219\
 Data File : BF115709.D
 Acq On : 22 Jul 2019 15:12
 Operator : HP/JU
 Sample : K3887-07DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(4)DL

Manual Integrations
 APPROVED

mohammad
 7/23/2019 4:24:28 PM

Quant Time: Jul 23 02:16:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	175017	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	666215	20.00	ng	-0.01
39) Acenaphthene-d10	9.92	164	350552	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	587101	20.00	ng	0.00
76) Chrysene-d12	14.04	240	368093	20.00	ng	0.00
87) Perylene-d12	15.52	264	482804	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	547353	51.16	ng	0.00
7) Phenol-d6	6.50	99	721449	53.14	ng	-0.01
23) Nitrobenzene-d5	7.43	82	442848	38.65	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	170773	41.74	ng	-0.01
45) 2-Fluorobiphenyl	9.23	172	797840	39.84	ng	-0.02
79) Terphenyl-d14	12.99	244	677963	33.98	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.18	128	83967	2.602	ng	96
49) Acenaphthylene	9.77	152	305620	9.039	ng	96
50) Dimethylphthalate	9.62	163	109646	4.157	ng	99
71) Phenanthrene	11.43	178	437844	14.549	ng	95
72) Anthracene	11.47	178	156855	5.043	ng	97
75) Fluoranthene	12.62	202	1342259	42.207	ng	99
78) Pyrene	12.85	202	1876084	60.157	ng	99
81) Benzo(a)anthracene	14.03	228	702102m	28.953	ng	
83) Chrysene	14.07	228	575425	23.638	ng	99
86) Indeno(1,2,3-cd)pyrene	17.00	276	204925	9.908	ng	95
88) Benzo(b)fluoranthene	15.09	252	556517m	17.901	ng	
89) Benzo(k)fluoranthene	15.12	252	150163m	5.418	ng	
90) Benzo(a)pyrene	15.46	252	343314	12.848	ng	99
91) Dibenzo(a,h)anthracene	17.00	278	57836	2.466	ng	97
92) Benzo(a,h,i)perylene	17.44	276	181393	7.753	ng	98

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

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