

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072219\
 Data File : BF115714.D
 Acq On : 22 Jul 2019 17:26
 Operator : HP/JU
 Sample : K3887-01DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(1)DL

Manual Integrations
 APPROVED

mohammad
 7/23/2019 4:24:35 PM

Quant Time: Jul 23 04:22:57 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	140616	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	549909	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	254244	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	401009	20.00	ng	0.00
76) Chrysene-d12	14.05	240	348026	20.00	ng	0.00
87) Perylene-d12	15.53	264	345239	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	61847	7.19	ng	0.00
7) Phenol-d6	6.50	99	87760	8.05	ng	-0.01
23) Nitrobenzene-d5	7.43	82	48287	5.11	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	17923	6.04	ng	-0.01
45) 2-Fluorobiphenyl	9.23	172	80791	5.56	ng	-0.02
79) Terphenyl-d14	12.99	244	69517	3.69	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.19	128	169761	6.374	ng	96
37) 2-Methylnaphthalene	8.87	142	117909m	6.679	ng	
38) 1-Methylnaphthalene	8.97	142	92868	5.538	ng	# 97
49) Acenaphthylene	9.78	152	408376	16.652	ng	96
52) Acenaphthene	9.95	154	35307	2.230	ng	96
58) Fluorene	10.46	166	111723	6.951	ng	100
71) Phenanthrene	11.43	178	805845	39.204	ng	98
72) Anthracene	11.48	178	291465	13.720	ng	98
75) Fluoranthene	12.62	202	871846	40.137	ng	99
78) Pyrene	12.86	202	1450338	49.187	ng	98
81) Benzo(a)anthracene	14.04	228	715929m	31.225	ng	
83) Chrysene	14.07	228	670199	29.118	ng	98
86) Indeno(1,2,3-cd)pyrene	17.01	276	169288	8.657	ng	97
88) Benzo(b)fluoranthene	15.10	252	551970m	24.829	ng	
89) Benzo(k)fluoranthene	15.12	252	127670m	6.442	ng	
90) Benzo(a)pyrene	15.46	252	411304	21.526	ng	98
91) Dibenzo(a,h)anthracene	17.02	278	55290	3.296	ng	# 92
92) Benzo(g,h,i)perylene	17.46	276	170270	10.178	ng	97

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

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