

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
 Data File : BF115681.D
 Acq On : 19 Jul 2019 19:34
 Operator : HP/JU
 Sample : K3887-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(4)

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:01:39 AM

Quant Time: Jul 22 05:21:39 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	217331	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	856702	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	405419	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	643629	20.00	ng	0.00
76) Chrysene-d12	14.05	240	340908	20.00	ng	0.00
87) Perylene-d12	15.52	264	333015	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1255924	94.53	ng	0.00
7) Phenol-d6	6.52	99	1684410	99.91	ng	0.00
23) Nitrobenzene-d5	7.45	82	1072637	72.80	ng	0.00
42) 2,4,6-Tribromophenol	10.71	330	395147	83.50	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1668627	72.04	ng	-0.01
79) Terphenyl-d14	12.99	244	1315359	71.19	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.19	128	209849	5.058	ng	95
37) 2-Methylnaphthalene	8.87	142	84907	3.087	ng	99
49) Acenaphthylene	9.78	152	682453	17.452	ng	97
50) Dimethylphthalate	9.63	163	281506	9.229	ng	99
58) Fluorene	10.46	166	96129	3.750	ng	98
71) Phenanthrene	11.43	178	914920	27.732	ng	97
72) Anthracene	11.48	178	348868	10.232	ng	99
75) Fluoranthene	12.63	202	2404368	68.965	ng	99
78) Pyrene	12.86	202	3305628	114.449	ng	100
81) Benzo(a)anthracene	14.04	228	1283579m	57.152	ng	
83) Chrysene	14.08	228	1077364	47.785	ng	99
86) Indeno(1,2,3-cd)pyrene	17.00	276	265406	13.856	ng	96
88) Benzo(b)fluoranthene	15.10	252	894896m	41.733	ng	
89) Benzo(k)fluoranthene	15.12	252	199027m	10.410	ng	
90) Benzo(a)pyrene	15.46	252	486940	26.420	ng	99
91) Dibenzo(a,h)anthracene	17.01	278	76712	4.741	ng	98
92) Benzo(g,h,i)perylene	17.45	276	243096	15.065	ng	99

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

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