

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032719\
 Data File : BF113333.D
 Acq On : 27 Mar 2019 16:19
 Operator : JU/SJ
 Sample : K2086-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-13

Manual Integrations
 APPROVED

Sohil
 3/28/2019 8:41:56 AM

Quant Time: Mar 28 03:57:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	185423	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	691241	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	330656	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	621722	20.00	ng	0.00
76) Chrysene-d12	13.84	240	409456	20.00	ng	0.00
87) Perylene-d12	15.24	264	469358	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1134211	100.02	ng	0.00
7) Phenol-d6	6.35	99	1490161	103.87	ng	0.00
23) Nitrobenzene-d5	7.26	82	906440	77.83	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	380963	93.27	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1618120	74.53	ng	0.00
79) Terphenyl-d14	12.79	244	1467166	78.98	ng	0.00

Target Compounds					Qvalue	
31) Naphthalene	8.00	128	75038	2.221	ng	98
37) 2-Methylnaphthalene	8.70	142	58755	2.788	ng	98
38) 1-Methylnaphthalene	8.79	142	42523	2.097	ng	99
49) Acenaphthylene	9.59	152	186844	5.435	ng	97
50) Dimethylphthalate	9.45	163	139797	5.705	ng	100
52) Acenaphthene	9.76	154	109777	5.670	ng	98
55) Dibenzofuran	9.93	168	174740	6.003	ng	97
58) Fluorene	10.27	166	138719	6.135	ng	99
71) Phenanthrene	11.24	178	1893515	61.329	ng	99
72) Anthracene	11.29	178	250792	7.997	ng	99
73) Carbazole	11.44	167	378666	12.654	ng	99
75) Fluoranthene	12.43	202	3907558	111.953	ng	97
78) Pvrene	12.66	202	3199325	112.756	ng	97
81) Benzo(a)anthracene	13.83	228	766012	32.683	ng	94
83) Chrysene	13.87	228	1847768	77.616	ng	98
86) Indeno(1,2,3-cd)pyrene	16.59	276	442043	21.636	ng	97
88) Benzo(b)fluoranthene	14.86	252	1794003m	61.530	ng	
89) Benzo(k)fluoranthene	14.87	252	600908m	23.469	ng	
90) Benzo(a)pvrene	15.19	252	555477	21.490	ng	98
91) Dibenzo(a,h)anthracene	16.59	278	95046m	4.253	ng	
92) Benzo(q,h,i)perylene	17.00	276	364276	16.165	ng	97

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

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