

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032919\
 Data File : BF113451.D
 Acq On : 30 Mar 2019 10:10
 Operator : JU/SJ
 Sample : K2153-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONC-7

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:46:45 PM

Quant Time: Apr 01 04:54:44 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	139992	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	521609	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	243907	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	459628	20.00	ng	0.00
76) Chrysene-d12	13.85	240	389894	20.00	ng	0.00
87) Perylene-d12	15.26	264	338419	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	167912	19.61	ng	0.00
7) Phenol-d6	6.35	99	897656	82.88	ng	0.00
23) Nitrobenzene-d5	7.27	82	655212	74.56	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	5880	1.95	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1245974	78.78	ng	0.00
79) Terphenyl-d14	12.80	244	1311012	74.11	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.45	163	70742	3.914	ng	99
52) Acenaphthene	9.76	154	81106	5.679	ng	96
55) Dibenzofuran	9.94	168	60063	2.797	ng	95
58) Fluorene	10.28	166	85073	5.101	ng	98
71) Phenanthrene	11.24	178	1127468	49.396	ng	100
72) Anthracene	11.29	178	315750	13.619	ng	98
73) Carbazole	11.45	167	128573	5.812	ng	99
75) Fluoranthene	12.43	202	1656753	64.207	ng	99
78) Pyrene	12.66	202	1577833	58.399	ng	99
80) Butylbenzylphthalate	13.27	149	62324	5.234	ng	96
81) Benzo(a)anthracene	13.84	228	784596	35.155	ng	99
83) Chrysene	13.87	228	779476	34.385	ng	98
84) Bis(2-ethylhexyl)phthalate	13.83	149	1281651	87.802	ng	99
86) Indeno(1,2,3-cd)pyrene	16.62	276	418711	21.522	ng	96
88) Benzo(b)fluoranthene	14.86	252	885998m	42.145	ng	
89) Benzo(k)fluoranthene	14.87	252	347143m	18.804	ng	
90) Benzo(a)pyrene	15.20	252	651752	34.970	ng	98
91) Dibenzo(a,h)anthracene	16.62	278	111838m	6.940	ng	
92) Benzo(a,h,i)perylene	17.03	276	397557	24.467	ng	95

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

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