

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040319\
 Data File : BF113567.D
 Acq On : 4 Apr 2019 2:49
 Operator : JU/SJ
 Sample : K2203-03 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-040219-B

Manual Integrations
 APPROVED

Sohil
 4/4/2019 10:58:08 AM

Quant Time: Apr 04 07:28:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	118700	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	405394	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	175347	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	356230	20.00	ng	0.00
76) Chrysene-d12	13.84	240	295826	20.00	ng	0.00
87) Perylene-d12	15.26	264	228022	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	347218	49.88	ng	0.00
7) Phenol-d6	6.33	99	438870	51.15	ng	0.00
23) Nitrobenzene-d5	7.25	82	236022	34.10	ng	-0.01
42) 2,4,6-Tribromophenol	10.51	330	103511	49.14	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	450819	41.39	ng	0.00
79) Terphenyl-d14	12.79	244	540125	37.17	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.44	163	37590	2.908	ng	99
52) Acenaphthene	9.75	154	54493	5.344	ng	95
55) Dibenzofuran	9.93	168	42967	2.872	ng	94
58) Fluorene	10.27	166	90075	7.613	ng	99
71) Phenanthrene	11.23	178	1089526	61.551	ng	100
72) Anthracene	11.28	178	318053	17.660	ng	99
73) Carbazole	11.44	167	55414	3.290	ng	96
75) Fluoranthene	12.43	202	1737925	91.623	ng	99
78) Pyrene	12.65	202	1519476	67.505	ng	99
81) Benzo(a)anthracene	13.83	228	692916	40.605	ng	98
83) Chrysene	13.87	228	572627	33.102	ng	98
86) Indeno(1,2,3-cd)pyrene	16.63	276	240617	15.065	ng	94
88) Benzo(b)fluoranthene	14.86	252	594353m	42.582	ng	
89) Benzo(k)fluoranthene	14.88	252	194637m	15.538	ng	
90) Benzo(a)pyrene	15.20	252	403869	32.563	ng	98
91) Dibenzo(a,h)anthracene	16.63	278	60013	5.174	ng	# 81
92) Benzo(g,h,i)perylene	17.03	276	239278	20.212	ng	97

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

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