

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032219\
 Data File : BF113243.D
 Acq On : 22 Mar 2019 19:17
 Operator : JU/SJ
 Sample : K2050-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-1

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:32:19 PM

Quant Time: Mar 23 00:43:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	154197	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	611065	20.00	ng	-0.02
39) Acenaphthene-d10	9.75	164	283127	20.00	ng	-0.02
64) Phenanthrene-d10	11.23	188	450045	20.00	ng	-0.02
76) Chrysene-d12	13.86	240	328409	20.00	ng	0.00
87) Perylene-d12	15.27	264	376489	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1056248	106.55	ng	0.00
7) Phenol-d6	6.37	99	1406423	112.95	ng	0.00
23) Nitrobenzene-d5	7.28	82	906262	88.74	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	362644	120.65	ng	-0.01
45) 2-Fluorobiphenyl	9.07	172	1256704	70.25	ng	-0.02
79) Terphenyl-d14	12.81	244	910932	53.77	ng	-0.01
Target Compounds						
49) Acenaphthylene	9.61	152	98229	3.209	ng	Qvalue 97
50) Dimethylphthalate	9.46	163	179268m	8.587	ng	
71) Phenanthrene	11.25	178	126358	5.643	ng	97
72) Anthracene	11.30	178	122246	5.215	ng	95
73) Carbazole	11.46	167	105550	4.616	ng	97
75) Fluoranthene	12.44	202	812554	33.871	ng	96
78) Pyrene	12.67	202	875655	31.628	ng	99
81) Benzo(a)anthracene	13.85	228	404123	17.755	ng	93
83) Chrysene	13.89	228	686636	30.798	ng	97
86) Indeno(1,2,3-cd)pyrene	16.64	276	376478	19.807	ng	# 90
88) Benzo(b)fluoranthene	14.88	252	1072546m	44.043	ng	
89) Benzo(k)fluoranthene	14.90	252	389827m	17.673	ng	
90) Benzo(a)pyrene	15.22	252	449087	20.849	ng	96
91) Dibenzo(a,h)anthracene	16.64	278	98570m	5.363	ng	
92) Benzo(g,h,i)perylene	17.05	276	314080	17.017	ng	# 94

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

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