

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031319\
 Data File : BF113038.D
 Acq On : 13 Mar 2019 19:51
 Operator : JU/SJ
 Sample : K1873-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 371

Manual Integrations
 APPROVED

Sohil
 3/14/2019 10:50:02 AM

Quant Time: Mar 14 02:50:07 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	6.73	152	167001	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	635557	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	295129	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	640665	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	522925	20.00	ng	-0.01
87) Perylene-d12	15.26	264	500454	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1186061	110.48	ng	0.00
7) Phenol-d6	6.37	99	1545387	114.59	ng	0.00
23) Nitrobenzene-d5	7.29	82	937181	88.24	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	484490	154.63	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1561569	88.68	ng	-0.01
79) Terphenyl-d14	12.82	244	1843695	68.35	ng	0.00
Target Compounds						
10) Phenol	6.38	94	117960	7.496	ng	93
50) Dimethylphthalate	9.47	163	197053	9.055	ng	98
75) Fluoranthene	12.44	202	557598	16.327	ng	94
78) Pyrene	12.66	202	486862	11.044	ng	98
81) Benzo(a)anthracene	13.84	228	266283	7.347	ng	96
83) Chrysene	13.88	228	203427	5.730	ng	96
86) Indeno(1,2,3-cd)pyrene	16.61	276	139470	4.608	ng	# 90
88) Benzo(b)fluoranthene	14.86	252	310042m	9.578	ng	
89) Benzo(k)fluoranthene	14.89	252	100449m	3.426	ng	
90) Benzo(a)pyrene	15.20	252	218508m	7.631	ng	
92) Benzo(g,h,i)perylene	17.02	276	123036	5.015	ng	96

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

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