

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040419\
 Data File : BF113599.D
 Acq On : 4 Apr 2019 23:00
 Operator : JU/SJ
 Sample : K2244-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-EF-01-007-ABCD

Manual Integrations
 APPROVED

Sohil
 4/6/2019 12:39:02 AM

Quant Time: Apr 05 05:30:06 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	6.68	152	134419	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	490941	20.00	ng	0.00
39) Acenaphthene-d10	9.71	164	216095	20.00	ng	-0.01
64) Phenanthrene-d10	11.19	188	358796	20.00	ng	-0.02
76) Chrysene-d12	13.82	240	313546	20.00	ng	-0.02
87) Perylene-d12	15.23	264	229934	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	838477	106.37	ng	0.00
7) Phenol-d6	6.33	99	1096938	112.91	ng	-0.01
23) Nitrobenzene-d5	7.25	82	650190	77.58	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	251800	97.00	ng	-0.02
45) 2-Fluorobiphenyl	9.04	172	1102191	82.11	ng	-0.01
79) Terphenyl-d14	12.77	244	930746	60.44	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.43	163	106144	6.664	ng	Qvalue # 97
71) Phenanthrene	11.21	178	224499	12.592	ng	98
72) Anthracene	11.26	178	57510	3.170	ng	97
75) Fluoranthene	12.40	202	393632	20.604	ng	99
78) Pyrene	12.63	202	388298	16.276	ng	99
81) Benzo(a)anthracene	13.81	228	216059	11.946	ng	99
83) Chrysene	13.84	228	183827	10.026	ng	96
84) Bis(2-ethylhexyl)phthalate	13.80	149	49978	4.256	ng	# 96
86) Indeno(1,2,3-cd)pyrene	16.58	276	79836	4.716	ng	97
88) Benzo(b)fluoranthene	14.83	252	192803m	13.698	ng	
89) Benzo(k)fluoranthene	14.86	252	76626m	6.066	ng	
90) Benzo(a)pyrene	15.17	252	139217	11.131	ng	# 89
91) Dibenzo(a,h)anthracene	16.58	278	23967	2.049	ng	# 68
92) Benzo(g,h,i)perylene	16.99	276	84278	7.060	ng	95

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

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