

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052119\
 Data File : BF114456.D
 Acq On : 21 May 2019 15:25
 Operator : JU/SJ
 Sample : K2854-02 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03(25.5-26)

Manual Integrations
 APPROVED

Sohil
 5/23/2019 8:16:01 AM

Quant Time: May 21 16:07:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 04:47:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	261912	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	934299	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	397172	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	623095	20.00	ng	0.01
76) Chrysene-d12	14.03	240	342629	20.00	ng	0.02
87) Perylene-d12	15.52	264	372904	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	700659	43.05	ng	-0.02
7) Phenol-d6	6.47	99	965481	50.16	ng	-0.02
23) Nitrobenzene-d5	7.39	82	574224	34.49	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	157626	38.39	ng	0.01
45) 2-Fluorobiphenyl	9.19	172	920173	35.05	ng	0.00
79) Terphenyl-d14	12.95	244	545560	32.82	ng	0.01
Target Compounds						
31) Naphthalene	8.13	128	437615	10.027	ng	Qvalue # 96
37) 2-Methylnaphthalene	8.83	142	1232164	43.759	ng	98
38) 1-Methylnaphthalene	8.93	142	885318m	33.387	ng	
50) Dimethylphthalate	9.59	163	128877	4.420	ng	# 59
52) Acenaphthene	9.91	154	639746	26.545	ng	97
58) Fluorene	10.43	166	716790	26.259	ng	# 99
71) Phenanthrene	11.40	178	3416202	112.693	ng	98
72) Anthracene	11.45	178	1441706	47.350	ng	98
75) Fluoranthene	12.60	202	3614505	110.723	ng	97
78) Pyrene	12.83	202	3097901	112.394	ng	97
81) Benzo(a)anthracene	14.02	228	1359689	61.355	ng	96
83) Chrysene	14.06	228	1121251	51.613	ng	97
86) Indeno(1,2,3-cd)pyrene	17.00	276	277027	14.429	ng	95
88) Benzo(b)fluoranthene	15.09	252	1217245m	50.951	ng	
89) Benzo(k)fluoranthene	15.10	252	289430m	13.188	ng	
90) Benzo(a)pyrene	15.46	252	736131	35.011	ng	# 88
91) Dibenzo(a,h)anthracene	17.00	278	82840	4.742	ng	# 58
92) Benzo(g,h,i)perylene	17.45	276	242719	13.863	ng	# 92

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

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