

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052119\
 Data File : BF114457.D
 Acq On : 21 May 2019 15:51
 Operator : JU/SJ
 Sample : K2854-02DL 4X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 5/23/2019 8:15:44 AM

Quant Time: May 21 16:30:42 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	216636	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	834689	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	376991	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	619585	20.00	ng	0.00
76) Chrysene-d12	14.02	240	360013	20.00	ng	0.01
87) Perylene-d12	15.50	264	366990	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	337175	25.05	ng	-0.01
7) Phenol-d6	6.47	99	483792	30.39	ng	-0.02
23) Nitrobenzene-d5	7.39	82	275446	18.52	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	81987	21.04	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	488089	19.58	ng	0.00
79) Terphenyl-d14	12.95	244	326880	18.72	ng	0.00
Target Compounds						
31) Naphthalene	8.13	128	244956	6.283	ng	Qvalue # 97
37) 2-Methylnaphthalene	8.83	142	679060	26.994	ng	97
38) 1-Methylnaphthalene	8.93	142	486347	20.530	ng	100
50) Dimethylphthalate	9.58	163	71695	2.591	ng	# 51
52) Acenaphthene	9.90	154	364253	15.923	ng	97
58) Fluorene	10.42	166	417579	16.117	ng	99
71) Phenanthrene	11.39	178	2235380	74.158	ng	99
72) Anthracene	11.45	178	904577	29.877	ng	98
75) Fluoranthene	12.59	202	2341797	72.142	ng	99
78) Pyrene	12.82	202	2040547	70.458	ng	99
81) Benzo(a)anthracene	14.00	228	855230	36.728	ng	96
83) Chrysene	14.04	228	698788m	30.613	ng	
86) Indeno(1,2,3-cd)pyrene	16.98	276	142358	7.057	ng	95
88) Benzo(b)fluoranthene	15.07	252	660888m	28.109	ng	
89) Benzo(k)fluoranthene	15.09	252	254062m	11.763	ng	
90) Benzo(a)pyrene	15.43	252	441055	21.315	ng	# 88
91) Dibenzo(a,h)anthracene	16.98	278	43048	2.504	ng	# 38
92) Benzo(g,h,i)perylene	17.43	276	125392	7.277	ng	# 90

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

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