

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071719\
 Data File : BF115637.D
 Acq On : 17 Jul 2019 22:06
 Operator : HP/JU
 Sample : K3852-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1_071619

Manual Integrations
 APPROVED

mohammad
 7/19/2019 2:26:11 PM

Quant Time: Jul 18 06:39:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	209921	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	676330	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	293652	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	451663	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	312427	20.00	ng	-0.02
87) Perylene-d12	15.50	264	293789	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	597402	46.55	ng	0.00
7) Phenol-d6	6.51	99	796683	48.92	ng	0.00
23) Nitrobenzene-d5	7.44	82	463137	39.82	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	134300	39.18	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	741820	44.22	ng	-0.02
79) Terphenyl-d14	12.97	244	562276	33.21	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.62	163	121535	5.501	ng	99
52) Acenaphthene	9.95	154	94997	5.195	ng	98
58) Fluorene	10.46	166	80834	4.354	ng	96
71) Phenanthrene	11.43	178	1137990	49.153	ng	96
72) Anthracene	11.47	178	311204	13.007	ng	98
73) Carbazole	11.62	167	82745	3.944	ng	98
75) Fluoranthene	12.62	202	1705936	69.729	ng	98
78) Pyrene	12.84	202	1537586	58.088	ng	98
81) Benzo(a)anthracene	14.03	228	755877	36.724	ng	98
83) Chrysene	14.06	228	687521	33.274	ng	97
84) Bis(2-ethylhexyl)phthalate	14.01	149	28371	2.030	ng	# 98
86) Indeno(1,2,3-cd)pyrene	16.97	276	368977	21.019	ng	95
88) Benzo(b)fluoranthene	15.07	252	753976m	39.856	ng	
89) Benzo(k)fluoranthene	15.10	252	280442m	16.628	ng	
90) Benzo(a)pyrene	15.44	252	516170	31.746	ng	98
91) Dibenzo(a,h)anthracene	16.98	278	85599	5.997	ng	# 93
92) Benzo(a,h,i)perylene	17.42	276	347099	24.382	ng	96

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

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