

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070119\
 Data File : BF115345.D
 Acq On : 1 Jul 2019 18:21
 Operator : HP/JU
 Sample : K3606-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HJDC-COMP-1

Manual Integrations
 APPROVED

mohammad
 7/2/2019 2:53:44 PM

Quant Time: Jul 02 09:13:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	213829	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	811374	20.00	ng	0.00
39) Acenaphthene-d10	9.63	164	378764	20.00	ng	0.00
64) Phenanthrene-d10	11.11	188	714014	20.00	ng	0.01
76) Chrysene-d12	13.74	240	401226	20.00	ng	0.02
87) Perylene-d12	15.10	264	384407	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	961825	69.41	ng	0.01
7) Phenol-d6	6.24	99	1208917	71.88	ng	0.00
23) Nitrobenzene-d5	7.16	82	707301	53.62	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	301685	75.53	ng	0.00
45) 2-Fluorobiphenyl	8.96	172	1366845	61.30	ng	0.00
79) Terphenyl-d14	12.69	244	1322031	70.06	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.90	128	152226	3.822	ng	97
49) Acenaphthylene	9.49	152	406792	10.621	ng	98
50) Dimethylphthalate	9.35	163	164169	5.891	ng	98
52) Acenaphthene	9.66	154	203214	8.479	ng	99
55) Dibenzofuran	9.83	168	137429	3.995	ng	98
58) Fluorene	10.17	166	229139	4.003	ng	98
71) Phenanthrene	11.14	178	2840476	73.887	ng	98
72) Anthracene	11.18	178	1257038	32.393	ng	99
73) Carbazole	11.33	167	203405	5.870	ng	98
75) Fluoranthene	12.32	202	4621950	120.499	ng	98
78) Pyrene	12.55	202	4521775	146.647	ng	95
81) Benzo(a)anthracene	13.73	228	2713315	94.247	ng	97
83) Chrysene	13.77	228	2262991	85.812	ng	97
84) Bis(2-ethylhexyl)phthalate	13.74	149	86062	4.827	ng	# 99
86) Indeno(1,2,3-cd)pyrene	16.38	276	988979	31.693	ng	94
88) Benzo(b)fluoranthene	14.74	252	2569407m	107.122	ng	
89) Benzo(k)fluoranthene	14.75	252	642837m	29.885	ng	
90) Benzo(a)pyrene	15.05	252	1782600	82.456	ng	97
91) Dibenzo(a,h)anthracene	16.38	278	263695	13.065	ng	93
92) Benzo(a,h,i)perylene	16.77	276	880222	43.091	ng	99

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

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