

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122619\
 Data File : BF118329.D
 Acq On : 26 Dec 2019 21:11
 Operator : JU
 Sample : K6396-08 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3-(3-4)

Manual Integrations
 APPROVED

mohammad
 12/27/2019 3:19:43 PM

Quant Time: Dec 27 06:01:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	141256	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	552814	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	262595	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	378195	20.00	ng	0.00
76) Chrysene-d12	14.05	240	327306	20.00	ng	0.00
87) Perylene-d12	15.54	264	264530	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	303024	36.62	ng	0.00
7) Phenol-d6	6.48	99	390816	38.07	ng	0.00
23) Nitrobenzene-d5	7.42	82	230076	23.80	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	79864	24.63	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	443405	25.78	ng	0.00
79) Terphenyl-d14	12.98	244	349098	17.69	ng	0.00
Target Compounds						
17) 2-Methylphenol	7.12	107	17074m	2.271	ng	Qvalue
49) Acenaphthylene	9.76	152	122427	4.938	ng	97
71) Phenanthrene	11.42	178	612828	29.724	ng	99
72) Anthracene	11.47	178	187195	9.071	ng	98
75) Fluoranthene	12.62	202	1175259	56.483	ng	98
78) Pyrene	12.84	202	1024475	38.330	ng	99
81) Benzo(a)anthracene	14.04	228	901018	39.328	ng	96
83) Chrysene	14.07	228	650103	29.635	ng	97
86) Indeno(1,2,3-cd)pyrene	17.04	276	227269	12.159	ng	97
88) Benzo(b)fluoranthene	15.11	252	858105m	48.868	ng	
89) Benzo(k)fluoranthene	15.13	252	318119m	18.868	ng	
90) Benzo(a)pyrene	15.48	252	485176	31.366	ng	96
91) Dibenzo(a,h)anthracene	17.05	278	71989	5.363	ng	# 88
92) Benzo(a,h,i)perylene	17.50	276	185798	14.329	ng	98

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

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