

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122619\
 Data File : BF118314.D
 Acq On : 26 Dec 2019 14:08
 Operator : JU
 Sample : K6417-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

mohammad
 12/27/2019 3:19:05 PM

Quant Time: Dec 27 04:35:41 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	117270	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	471500	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	252361	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	488765	20.00	ng	0.00
76) Chrysene-d12	14.04	240	309815	20.00	ng	-0.01
87) Perylene-d12	15.53	264	343783	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	658844	95.90	ng	0.00
7) Phenol-d6	6.48	99	839375	98.49	ng	0.00
23) Nitrobenzene-d5	7.41	82	508025	61.63	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	296810	95.24	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1070893	64.78	ng	0.00
79) Terphenyl-d14	12.98	244	1290615	69.11	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.49	94	32591	3.402	ng	92
50) Dimethylphthalate	9.61	163	58824	3.105	ng	99
71) Phenanthrene	11.41	178	257710	9.672	ng	98
75) Fluoranthene	12.61	202	534606	19.881	ng	99
78) Pyrene	12.84	202	468047	18.500	ng	99
81) Benzo(a)anthracene	14.03	228	251084	11.578	ng	94
83) Chrysene	14.07	228	230255	11.089	ng	98
86) Indeno(1,2,3-cd)pyrene	17.02	276	117572	6.645	ng	93
88) Benzo(b)fluoranthene	15.09	252	274317m	12.021	ng	
89) Benzo(k)fluoranthene	15.12	252	92438m	4.219	ng	
90) Benzo(a)pyrene	15.46	252	189892	9.446	ng	98
91) Dibenzo(a,h)anthracene	17.03	278	34993	2.006	ng	# 85
92) Benzo(a,h,i)perylene	17.47	276	98249	5.830	ng	99

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

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