

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011719\
 Data File : BF112091.D
 Acq On : 17 Jan 2019 16:05
 Operator : JU/SJ
 Sample : K1167-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLOVER-YARD-A

Manual Integrations
 APPROVED

Sohil
 1/18/2019 11:45:50 AM

Quant Time: Jan 18 00:36:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 16 18:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	338721	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	1225811	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	567985	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	922127	20.00	ng	0.00
76) Chrysene-d12	14.03	240	748514	20.00	ng	0.00
87) Perylene-d12	15.50	264	634874	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	2300918	123.29	ng	0.01
7) Phenol-d6	6.51	99	2906951	124.50	ng	0.00
23) Nitrobenzene-d5	7.42	82	1771000	99.82	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	679322	110.87	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	2614853	67.50	ng	0.00
79) Terphenyl-d14	12.97	244	2250302	63.96	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.52	94	181100	7.097	ng	# 73
31) Naphthalene	8.16	128	283042	5.077	ng	99
37) 2-Methylnaphthalene	8.86	142	120397	3.180	ng	# 92
49) Acenaphthylene	9.76	152	407140	7.505	ng	99
50) Dimethylphthalate	9.61	163	286255	6.911	ng	# 91
71) Phenanthrene	11.41	178	170647	3.677	ng	97
75) Fluoranthene	12.60	202	201461	4.112	ng	99
78) Pyrene	12.83	202	317585	6.431	ng	99
81) Benzo(a)anthracene	14.02	228	175160m	4.081	ng	
83) Chrysene	14.05	228	219304m	5.400	ng	
86) Indeno(1,2,3-cd)pyrene	16.98	276	125024	3.337	ng	97
88) Benzo(b)fluoranthene	15.07	252	320123m	8.883	ng	
89) Benzo(k)fluoranthene	15.10	252	79350m	2.275	ng	
90) Benzo(a)pyrene	15.44	252	153236	4.637	ng	# 98
92) Benzo(a,h,i)perylene	17.43	276	112008	3.873	ng	97

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

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