

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
 Data File : BF111731.D
 Acq On : 26 Dec 2018 23:19
 Operator : JU/SJ
 Sample : J6389-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS013-1824-01

Manual Integrations
 APPROVED

Sohil
 12/27/2018 8:22:37 AM

Quant Time: Dec 27 05:39:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	152584	20.00	ng	0.02
21) Naphthalene-d8	8.20	136	340005m	20.00	ng	0.02
39) Acenaphthene-d10	9.97	164	183359	20.00	ng	0.04
64) Phenanthrene-d10	11.47	188	276814	20.00	ng	0.05
76) Chrysene-d12	14.12	240	175456	20.00	ng	0.06
87) Perylene-d12	15.63	264	161061	20.00	ng	0.12
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	195250	21.81	ng	0.06
7) Phenol-d6	6.54	99	438383	38.48	ng	0.02
23) Nitrobenzene-d5	7.46	82	486254	83.25	ng	0.00
42) 2,4,6-Tribromophenol	10.77	330	143527	66.25	ng	0.05
45) 2-Fluorobiphenyl	9.28	172	579197	46.04	ng	0.02
79) Terphenyl-d14	13.05	244	444658	48.06	ng	0.05
Target Compounds						
10) Phenol	6.55	94	58924	4.584	ng	82
20) 3+4-Methylphenols	7.31	107	111738	11.137	ng	# 55
30) 1,2,4-Trichlorobenzene	8.15	180	957273	163.174	ng	99
31) Naphthalene	8.23	128	1996380	122.202	ng	98
37) 2-Methylnaphthalene	8.92	142	1474757	138.751	ng	# 96
38) 1-Methylnaphthalene	9.02	142	955040	93.558	ng	# 98
40) 1,2,4,5-Tetrachlorobenzene	9.09	216	245035	40.669	ng	# 87
46) 1,1'-Biphenyl	9.39	154	224024	14.473	ng	94
71) Phenanthrene	11.50	178	757120	51.573	ng	# 92
75) Fluoranthene	12.69	202	137538	9.252	ng	73
78) Pyrene	12.92	202	343915	27.757	ng	# 92
81) Benzo(a)anthracene	14.11	228	52867	5.280	ng	# 38
83) Chrysene	14.14	228	60568	6.154	ng	# 62
92) Benzo(a,h,i)perylene	17.62	276	48547	6.639	ng	# 50

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

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