

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
 Data File : BF111727.D
 Acq On : 26 Dec 2018 21:30
 Operator : JU/SJ
 Sample : J6386-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS008-0006-01

Manual Integrations
 APPROVED

Sohil
 12/27/2018 1:58:24 PM

Quant Time: Dec 27 11:52:21 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	6.90	152	210464	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	728212	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	302864	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	489425	20.00	ng	0.00
76) Chrysene-d12	14.06	240	463841	20.00	ng	0.01
87) Perylene-d12	15.54	264	331613	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1187269	96.16	ng	0.02
7) Phenol-d6	6.54	99	1504947	95.77	ng	0.02
23) Nitrobenzene-d5	7.46	82	965380	77.17	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	313969	87.74	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	1422136	68.44	ng	0.00
79) Terphenyl-d14	13.00	244	1137296	46.50	ng	0.00
Target Compounds						
10) Phenol	6.55	94	123651	6.974	ng	96
20) 3+4-Methylphenols	7.30	107	33369	2.411	ng	# 58
32) Benzoic acid	7.92	122	71266	10.282	ng	97
49) Acenaphthylene	9.80	152	92662	3.133	ng	97
50) Dimethylphthalate	9.65	163	118828	5.365	ng	98
71) Phenanthrene	11.45	178	294060	11.329	ng	94
72) Anthracene	11.50	178	58367m	2.240	ng	
75) Fluoranthene	12.63	202	208873	7.947	ng	93
78) Pyrene	12.86	202	359853	10.986	ng	96
81) Benzo(a)anthracene	14.05	228	128873m	4.868	ng	
83) Chrysene	14.09	228	126027	4.844	ng	98
84) Bis(2-ethylhexyl)phthalate	14.04	149	36335	2.160	ng	# 99
88) Benzo(b)fluoranthene	15.11	252	101449m	5.235	ng	
90) Benzo(a)pyrene	15.48	252	91069	5.172	ng	95
92) Benzo(a,h,i)perylene	17.48	276	58278	3.871	ng	# 88

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

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