

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010319\
 Data File : BF111831.D
 Acq On : 3 Jan 2019 19:54
 Operator : JU/SJ
 Sample : K1019-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A-GLICAL-PILE

Manual Integrations
 APPROVED

Sohil
 1/4/2019 9:56:49 AM

Quant Time: Jan 04 09:33:10 2019
 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	274360	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	1004773	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	437422	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	651220	20.00	ng	0.01
76) Chrysene-d12	14.08	240	419859	20.00	ng	0.03
87) Perylene-d12	15.59	264	308608	20.00	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1344897	83.56	ng	0.02
7) Phenol-d6	6.55	99	1758596	85.85	ng	0.02
23) Nitrobenzene-d5	7.46	82	1094371	63.40	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	396590	76.73	ng	0.01
45) 2-Fluorobiphenyl	9.26	172	1793531	59.76	ng	0.00
79) Terphenyl-d14	13.02	244	1245124	56.24	ng	0.02
Target Compounds						
10) Phenol	6.56	94	80511	3.483	ng	Qvalue 96
31) Naphthalene	8.20	128	163353	3.384	ng	95
37) 2-Methylnaphthalene	8.90	142	87886	2.798	ng	98
50) Dimethylphthalate	9.65	163	385059	12.038	ng	# 95
52) Acenaphthene	9.97	154	103424	3.926	ng	99
58) Fluorene	10.49	166	97116	3.386	ng	100
71) Phenanthrene	11.45	178	453392	13.128	ng	96
72) Anthracene	11.50	178	85356	2.462	ng	96
75) Fluoranthene	12.64	202	464466	13.281	ng	96
78) Pyrene	12.87	202	396424	13.370	ng	96
81) Benzo(a)anthracene	14.07	228	114229	4.767	ng	# 91
83) Chrysene	14.10	228	104742	4.448	ng	# 92
86) Indeno(1,2,3-cd)pyrene	17.10	276	43857m	2.191	ng	
88) Benzo(b)fluoranthene	15.14	252	104223m	5.779	ng	
90) Benzo(a)pyrene	15.52	252	64024m	3.907	ng	
92) Benzo(g,h,i)perylene	17.56	276	43177	3.082	ng	# 57

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

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