

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012119\
 Data File : BF112158.D
 Acq On : 21 Jan 2019 15:01
 Operator : JU/SJ
 Sample : K1009-05 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-011819-C

Manual Integrations
 APPROVED

Sohil
 1/22/2019 9:58:59 AM

Quant Time: Jan 21 16:50:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	278954	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	999971	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	394019	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	630267	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	553243	20.00	ng	0.00
87) Perylene-d12	15.49	264	404550	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	761300	49.53	ng	-0.01
7) Phenol-d6	6.49	99	929331	48.33	ng	-0.01
23) Nitrobenzene-d5	7.41	82	549000	37.93	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	180950	42.57	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	1004721	37.38	ng	0.00
79) Terphenyl-d14	12.96	244	816709	31.40	ng	-0.01
Target Compounds						
10) Phenol	6.50	94	66711	3.174	ng	Qvalue # 75
31) Naphthalene	8.16	128	116360	2.558	ng	96
37) 2-Methylnaphthalene	8.85	142	85597	2.772	ng	98
38) 1-Methylnaphthalene	8.95	142	77549	2.613	ng	97
49) Acenaphthylene	9.75	152	126696	3.366	ng	96
50) Dimethylphthalate	9.60	163	75858	2.640	ng	100
52) Acenaphthene	9.92	154	94852	4.119	ng	98
55) Dibenzofuran	10.09	168	102105	2.932	ng	95
58) Fluorene	10.43	166	154065	5.922	ng	98
71) Phenanthrene	11.40	178	787734	24.835	ng	98
72) Anthracene	11.45	178	295065	9.183	ng	97
75) Fluoranthene	12.59	202	1189913	35.531	ng	100
78) Pvrene	12.82	202	1172915	32.134	ng	99
81) Benzo(a)anthracene	14.01	228	596619	18.808	ng	95
83) Chrysene	14.04	228	525962	17.523	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	234777	8.478	ng	94
88) Benzo(b)fluoranthene	15.06	252	568602m	24.761	ng	
89) Benzo(k)fluoranthene	15.09	252	196939m	8.861	ng	
90) Benzo(a)pvrene	15.43	252	412440	19.584	ng	# 95
91) Dibenzo(a,h)anthracene	16.98	278	57419	3.070	ng	# 76
92) Benzo(g,h,i)perylene	17.42	276	229847	12.473	ng	98

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

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