

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012119\
 Data File : BF112160.D
 Acq On : 21 Jan 2019 15:56
 Operator : JU/SJ
 Sample : K1013-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-011819-A

Manual Integrations
 APPROVED

Sohil
 1/22/2019 9:59:04 AM

Quant Time: Jan 21 18:02:24 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	223999	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	776547	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	301984	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	540789	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	519882	20.00	ng	0.00
87) Perylene-d12	15.49	264	388822	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	322194	26.11	ng	0.00
7) Phenol-d6	6.49	99	388751	25.18	ng	-0.01
23) Nitrobenzene-d5	7.41	82	207217	18.44	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	76960	23.62	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	412810	20.04	ng	0.00
79) Terphenyl-d14	12.96	244	416412	17.04	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.16	128	86623	2.453	ng	99
52) Acenaphthene	9.92	154	61089	3.462	ng	99
55) Dibenzofuran	10.09	168	60384	2.263	ng	# 96
58) Fluorene	10.44	166	114227	5.728	ng	96
71) Phenanthrene	11.40	178	794011	29.175	ng	98
72) Anthracene	11.45	178	296625	10.759	ng	99
75) Fluoranthene	12.59	202	1236042	43.015	ng	99
78) Pyrene	12.82	202	1162278	33.886	ng	99
81) Benzo(a)anthracene	14.01	228	574355	19.268	ng	99
83) Chrysene	14.04	228	482825	17.118	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	191052	7.342	ng	94
88) Benzo(b)fluoranthene	15.07	252	513276m	23.256	ng	
89) Benzo(k)fluoranthene	15.09	252	194573m	9.108	ng	
90) Benzo(a)pyrene	15.43	252	376677	18.610	ng	99
91) Dibenzo(a,h)anthracene	16.97	278	49415	2.749	ng	# 88
92) Benzo(g,h,i)perylene	17.42	276	183606	10.367	ng	98

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

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