

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
 Data File : BF112351.D
 Acq On : 1 Feb 2019 15:08
 Operator : JU/SJ
 Sample : K1299-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0036-COMP-2

Manual Integrations
 APPROVED

apatel
 2/4/2019 12:42:56 PM

Quant Time: Feb 01 16:38:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	174634	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	652210	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	326586	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	596104	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	357630	20.00	ng	-0.01
87) Perylene-d12	15.47	264	376453	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1306416	158.90	ng	0.00
7) Phenol-d6	6.49	99	1638443	143.42	ng	0.00
23) Nitrobenzene-d5	7.40	82	1024121	90.48	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	523148	137.62	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	1702918	73.75	ng	-0.01
79) Terphenyl-d14	12.94	244	1495341	78.75	ng	0.00
Target Compounds						
10) Phenol	6.50	94	94371	7.529	ng	80
31) Naphthalene	8.14	128	142261	4.664	ng	98
37) 2-Methylnaphthalene	8.83	142	64221	3.076	ng	98
38) 1-Methylnaphthalene	8.93	142	59322m	2.964	ng	
50) Dimethylphthalate	9.59	163	182084	7.176	ng	98
52) Acenaphthene	9.90	154	56433	2.911	ng	98
58) Fluorene	10.42	166	45228	2.040	ng	94
71) Phenanthrene	11.38	178	303609	9.797	ng	98
72) Anthracene	11.43	178	99887	3.236	ng	98
75) Fluoranthene	12.57	202	274380	8.255	ng	98
78) Pyrene	12.80	202	325279	13.137	ng	98
81) Benzo(a)anthracene	13.99	228	149758m	7.123	ng	
83) Chrysene	14.03	228	145198	7.235	ng	99
84) Bis(2-ethylhexyl)phthalate	13.97	149	54316	3.194	ng	99
86) Indeno(1,2,3-cd)pyrene	16.94	276	80874	5.086	ng	# 93
88) Benzo(b)fluoranthene	15.04	252	144684m	6.426	ng	
89) Benzo(k)fluoranthene	15.07	252	62677m	2.906	ng	
90) Benzo(a)pyrene	15.40	252	161804	7.987	ng	# 96
92) Benzo(a,h,i)perylene	17.39	276	86675	5.627	ng	96

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

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