

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
 Data File : BF112352.D
 Acq On : 1 Feb 2019 15:35
 Operator : JU/SJ
 Sample : K1299-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0037-COMP-3

Manual Integrations
 APPROVED

apatel
 2/4/2019 12:43:00 PM

Quant Time: Feb 01 16:43:03 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	6.83	152	166853	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	643162	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	320825	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	580867	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	327817	20.00	ng	-0.01
87) Perylene-d12	15.47	264	358671	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1008275	128.36	ng	0.00
7) Phenol-d6	6.49	99	1230764	112.75	ng	0.00
23) Nitrobenzene-d5	7.40	82	772860	69.24	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	389404	104.28	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1300944	57.35	ng	-0.01
79) Terphenyl-d14	12.94	244	1111403	63.85	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.50	94	28317	2.365	ng	83
31) Naphthalene	8.14	128	437697	14.553	ng	98
37) 2-Methylnaphthalene	8.83	142	142436	6.918	ng	97
38) 1-Methylnaphthalene	8.93	142	112577	5.704	ng	97
50) Dimethylphthalate	9.59	163	141188	5.664	ng	99
52) Acenaphthene	9.90	154	97962	5.144	ng	98
58) Fluorene	10.42	166	77271	3.548	ng	100
71) Phenanthrene	11.38	178	445918	14.766	ng	98
72) Anthracene	11.43	178	154925	5.150	ng	98
75) Fluoranthene	12.57	202	334864	10.339	ng	97
78) Pyrene	12.80	202	359058	15.820	ng	98
81) Benzo(a)anthracene	13.99	228	156865m	8.140	ng	
83) Chrysene	14.03	228	135067	7.343	ng	98
86) Indeno(1,2,3-cd)pyrene	16.94	276	83535	5.731	ng	# 92
88) Benzo(b)fluoranthene	15.04	252	151131m	7.046	ng	
89) Benzo(k)fluoranthene	15.07	252	62733m	3.053	ng	
90) Benzo(a)pyrene	15.40	252	153957	7.977	ng	97
92) Benzo(g,h,i)perylene	17.39	276	82144	5.597	ng	96

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

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