

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
 Data File : BF112355.D
 Acq On : 1 Feb 2019 16:57
 Operator : JU/SJ
 Sample : K1299-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0039-AMND-COMP-2

Manual Integrations
 APPROVED

apatel
 2/4/2019 12:43:08 PM

Quant Time: Feb 01 23:39:14 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	184767	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	704070	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	336602	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	627857	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	386468	20.00	ng	0.00
87) Perylene-d12	15.47	264	413512	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	947834	108.96	ng	0.00
7) Phenol-d6	6.49	99	1572879	130.13	ng	0.00
23) Nitrobenzene-d5	7.40	82	1037348	84.89	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	319390	81.52	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1657058	69.63	ng	-0.01
79) Terphenyl-d14	12.95	244	1502811	73.24	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.50	94	108350	8.170	ng	82
31) Naphthalene	8.14	128	134491	4.085	ng	96
37) 2-Methylnaphthalene	8.83	142	54818	2.432	ng	99
50) Dimethylphthalate	9.58	163	244988	9.368	ng	# 99
52) Acenaphthene	9.90	154	51448	2.575	ng	94
58) Fluorene	10.42	166	54183	2.371	ng	98
71) Phenanthrene	11.38	178	383263	11.742	ng	98
72) Anthracene	11.43	178	107795	3.315	ng	98
75) Fluoranthene	12.57	202	384717	10.989	ng	99
78) Pyrene	12.80	202	392978	14.687	ng	97
81) Benzo(a)anthracene	13.99	228	173562	7.640	ng	94
83) Chrysene	14.03	228	143889	6.635	ng	98
84) Bis(2-ethylhexyl)phthalate	13.97	149	42520	2.314	ng	99
86) Indeno(1,2,3-cd)pyrene	16.94	276	93514	5.442	ng	# 91
88) Benzo(b)fluoranthene	15.04	252	184441m	7.458	ng	
89) Benzo(k)fluoranthene	15.07	252	52484m	2.216	ng	
90) Benzo(a)pyrene	15.41	252	176797	7.945	ng	99
92) Benzo(g,h,i)perylene	17.39	276	91583	5.413	ng	98

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

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