Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061419\
Data File : BF115063.D
Acq On : 15 Jun 2019 1:42
Operator : HP/JU
Sample : K3156-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : HD-01-061219

Quant Time: Jun 15 04:57:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 12 15:42:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	12291	20.00	ng		0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng		-7.93
39) Acenaphthene-d10	0.00	164	0	0.00	ng		-9.68
64) Phenanthrene-d10	11.20	188	333	20.00	ng		0.04
76) Chrysene-d12	13.83	240	295	20.00	ng		0.05
87) Perylene-d12	15.22	264	428	20.00	ng		0.07
System Monitoring Compounds							
5) 2-Fluorophenol	5.26	112	1587913	2157.25	ng		0.00
7) Phenol-d6	6.29	99	1944395	2189.82	ng		0.00
23) Nitrobenzene-d5	7.21	82	1164241	0.00	ng		0.00
42) 2,4,6-Tribromophenol	10.46	330	367019	0.00	ng		-0.01
45) 2-Fluorobiphenyl	9.00	172	1974282	0.00	ng		0.00
79) Terphenyl-d14	12.73	244	1520909	96970.57	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.30	94	13036	13.122	ng		85
11) bis(2-Chloroethyl)ether	6.42	93	2202	2.856	ng	#	1
15) Benzyl Alcohol	6.80	79	19498	29.309	ng	#	44
19) n-Nitroso-di-n-propylamine	7.21	70	152922	283.462	ng	#	77
65) 4,6-Dinitro-2-methylphenol	10.46	198	761	407.734	ng	#	1
66) n-Nitrosodiphenylamine	10.37	169	929	93.330	ng	#	8
69) Atrazine	10.83	200	108	33.652	ng	#	36
71) Phenanthrene	11.22	178	15482	900.469	ng		98
72) Anthracene	11.22	178	15482	892.583	ng		99
73) Carbazole	11.38	167	8576	566.467	ng		96
74) Di-n-butylphthalate	11.72	149	3171	166.142	ng	#	86
75) Fluoranthene	12.35	202	186358	10600.015	ng		98
77) Benzidine	12.73	184	19246	1612.966	ng		94
78) Pyrene	12.57	202	168341	6264.096	ng		97
80) Butylbenzylphthalate	13.24	149	263	20.952	ng	#	49
81) Benzo(a)anthracene	13.79	228	117134	5306.048	ng		97
82) 3,3'-Dichlorobenzidine	13.81	252	1545	182.550	ng	#	28
83) Chrysene	13.79	228	117134	5335.897	ng		96
84) Bis(2-ethylhexyl)phthalate	13.85	149	702	47.319	ng	#	61
85) Di-n-octyl phthalate	14.42	149	19247	753.395	ng	#	40
86) Indeno(1,2,3-cd)pyrene	16.45	276	52148	2704.357	ng		96
88) Benzo(b)fluoranthene	14.86	252	21798	766.135	ng	#	45
89) Benzo(k)fluoranthene	14.86	252	21798	872.852	ng	#	45
90) Benzo(a)pyrene	15.17	252	26065	1061.666	ng	#	60
91) Dibenzo(a,h)anthracene	16.52	278	4183	197.842	ng	#	1
92) Benzo(g,h,i)perylene	16.84	276	52967	2456.413	ng	#	88

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

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