Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041619\
Data File : BF113801.D
Acq On : 16 Apr 2019 18:53
Operator : JU/SJ
Sample : K2411-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-14-D

Quant Time: Apr 17 01:07:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 04 04:05:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	4977	20.00	ng		0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng		-7.97
39) Acenaphthene-d10	0.00	164	0	0.00	ng		-9.72
64) Phenanthrene-d10	11.20	188	354	20.00	ng		0.00
76) Chrysene-d12	13.83	240	693	20.00	ng		-0.02
87) Perylene-d12	15.24	264	1045	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	731322	2505.67	ng		0.00
7) Phenol-d6	6.33	99	972903	2704.55	ng		0.00
23) Nitrobenzene-d5	7.24	82	555163	0.00	ng		-0.02
42) 2,4,6-Tribromophenol	10.50	330	196826	0.00	ng		-0.02
45) 2-Fluorobiphenyl	9.03	172	1051719	0.00	ng		-0.02
79) Terphenyl-d14	12.76	244	846510	24870.24	ng		-0.03
Target Compounds							Qvalue
9) Benzaldehyde	6.33	77	735	3.436	ng	#	1
10) Phenol	6.35	94	1129	2.748	ng	#	1
11) bis(2-Chloroethyl)ether	6.45	93	771	2.412	ng	#	1
15) Benzyl Alcohol	6.83	79	8079	33.215	ng	#	45
19) n-Nitroso-di-n-propylamine	7.24	70	69311	312.460	ng	#	76
66) n-Nitrosodiphenylamine	10.37	169	347	31.930	ng	#	1
67) 4-Bromophenyl-phenylether	10.50	248	10261	2584.467	ng	#	1
71) Phenanthrene	11.22	178	47226	2684.744	ng		100
72) Anthracene	11.27	178	36026	2012.964	ng		97
73) Carbazole	11.46	167	3649	217.996	ng	#	85
74) Di-n-butylphthalate	11.74	149	1917	96.273	ng	#	78
75) Fluoranthene	12.40	202	66011	3501.996	ng		98
77) Benzidine	12.76	184	9370	363.595	ng	#	97
78) Pyrene	12.63	202	106382	2017.501	ng		97
80) Butylbenzylphthalate	13.24	149	117	5.451	ng	#	60
81) Benzo(a)anthracene	13.82	228	113384	2836.301	ng		98
82) 3,3'-Dichlorobenzidine	13.86	252	1572	102.095	ng	#	1
83) Chrysene	13.85	228	105514	2603.716	ng		98
84) Bis(2-ethylhexyl)phthalate	13.80	149	5044	194.364	ng	#	82
85) Di-n-octyl phthalate	14.40	149	1395	33.070	ng	#	77
86) Indeno(1,2,3-cd)pyrene	16.61	276	136051	3636.220	ng		94
88) Benzo(b)fluoranthene	14.84	252	345767	5405.402	ng		99
89) Benzo(k)fluoranthene	14.84	252	345767	6022.889	ng		99
90) Benzo(a)pyrene	15.19	252	191422	3367.673	ng		99
91) Dibenzo(a,h)anthracene	16.77	278	27346	514.459	ng		95
92) Benzo(g,h,i)perylene	17.02	276	109778	2023.384	ng		96

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

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