Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073020\
Data File : BF121127.D
Acq On : 30 Jul 2020 14:36
Operator : JU/CG
Sample : L3183-22
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-02-072820

Quant Time: Jul 30 15:56:20 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 14:55:43 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-6.80
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.09
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.84
64) Phenanthrene-d10	11.31	188	520	20.00	ng	-0.01
76) Chrysene-d12	13.96	240	117	20.00	ng	0.00
86) Perylene-d12	15.41	264	1259	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	934619	0.00	ng	0.01
7) Phenol-d6	6.44	99	1019179	0.00	ng	0.00
23) Nitrobenzene-d5	7.36	82	796878	0.00	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	407648	0.00	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1344389	0.00	ng	0.00
79) Terphenyl-d14	12.92	244	1615715	300189.18	ng	0.00
Target Compounds						Qvalue
65) 4,6-Dinitro-2-methylphenol	10.63	198	720	223.929	ng	# 1
66) n-Nitrosodiphenylamine	10.63	169	11566	707.047	ng	# 48
67) 4-Bromophenyl-phenylether	10.63	248	23604	4071.345	ng	# 1
70) Pentachlorophenol	11.13	266	451	125.528	ng	# 19
71) Phenanthrene	11.34	178	1671	62.482	ng	97
72) Anthracene	11.34	178	1671	62.224	ng	98
73) Carbazole	11.55	167	1281	48.066	ng	# 82
74) Di-n-butylphthalate	11.89	149	7526	244.709	ng	# 90
75) Fluoranthene	12.53	202	1538	51.883	ng	# 35
77) Benzidine	12.66	184	4673	1519.112	ng	# 1
78) Pyrene	12.76	202	1623	196.205	ng	# 82
80) Butylbenzylphthalate	13.38	149	636	172.474	ng	# 41
81) Benzo(a)anthracene	13.95	228	1455	205.366	ng	# 87
82) 3,3'-Dichlorobenzidine	13.92	252	927	346.808	ng	# 82
83) Chrysene	13.99	228	1621	217.715	ng	# 90
84) Bis(2-ethylhexyl)phthalate	13.94	149	3708	815.459	ng	# 92
85) Di-n-octyl phthalate	14.55	149	2329	257.445	ng	# 77
87) Indeno(1,2,3-cd)pyrene	16.84	276	7498	85.634	ng	# 84
88) Benzo(b)fluoranthene	14.99	252	3742	49.171	ng	# 73
89) Benzo(k)fluoranthene	15.02	252	3035	43.729	ng	# 52
90) Benzo(a)pyrene	15.34	252	3192	45.973	ng	# 58
91) Dibenzo(a,h)anthracene	16.86	278	5503	76.941	ng	# 93
92) Benzo(g,h,i)perylene	17.26	276	7430	105.359	ng	# 92

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

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