Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030518\
Data File : BF103424.D
Acq On : 5 Mar 2018 22:15
Operator : SJ/JU
Sample : J1723-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-4

Manual Integrations APPROVED
Sohil
3/6/2018 4:23:30 PM

Quant Time: Mar 06 10:14:53 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 02 13:28:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	125444	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	542349	20.00	ng		0.00
38) Acenaphthene-d10	9.92	164	206310	20.00	ng		0.00
63) Phenanthrene-d10	11.41	188	318679	20.00	ng		0.00
75) Chrysene-d12	14.07	240	202523	20.00	ng		0.00
86) Perylene-d12	15.59	264	141665	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	843273	101.67	ng		0.00
7) Phenol-d6	6.52	99	977598	96.32	ng		0.00
23) Nitrobenzene-d5	7.44	82	608088	64.03	ng		-0.01
41) 2,4,6-Tribromophenol	10.72	330	124026	71.02	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	795485	62.23	ng		-0.01
78) Terphenyl-d14	12.99	244	520884	61.83	ng		0.00
Target Compounds							Qvalue
9) Benzaldehyde	6.45	77	696	Below Cal		#	39
10) Phenol	6.53	94	29273	2.485	ng	#	39
19) n-Nitroso-di-n-propylamine	7.44	70	81932	12.971	ng	#	81
25) Isophorone	7.44	82	608084	32.511	ng	#	64
49) Dimethylphthalate	9.62	163	52741	3.187	ng		98
50) 2,6-Dinitrotoluene	9.92	165	27515	7.922	ng	#	26
55) 4-Nitrophenol	10.12	139	5539	2.028	ng	#	20
56) 2,4-Dinitrotoluene	9.92	165	27515	6.264	ng	#	24
64) 4,6-Dinitro-2-methylphenol	10.72	198	126	5.004	ng	#	1
66) 4-Bromophenyl-phenylether	10.72	248	8864	2.670	ng	#	1
70) Phenanthrene	11.43	178	189150	10.785	ng		98
71) Anthracene	11.49	178	55812	3.103	ng		100
74) Fluoranthene	12.63	202	327096	18.560	ng		99
77) Pyrene	12.86	202	303899	19.246	ng		100
80) Benzo(a)anthracene	14.06	228	147784	11.247	ng		97
82) Chrysene	14.09	228	130106	10.197	ng		97
85) Indeno(1,2,3-cd)pyrene	17.13	276	44789	4.434	ng		99
87) Benzo(b)fluoranthene	15.14	252	170673	18.324	ng	#	90
88) Benzo(k)fluoranthene	15.14	252	170673	19.459	ng	#	93
89) Benzo(a)pyrene	15.52	252	88002	10.580	ng	#	88
91) Benzo(g,h,i)perylene	17.60	276	44905	7.149	ng		93

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

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