Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061620\
Data File : BM026423.D
Acq On : 16 Jun 2020 21:42
Operator : JU/CG
Sample : L3013-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 17 01:53:49 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 16 10:23:36 2020
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : V-202

Manual Integrations APPROVED
mohammad
6/18/2020 11:52:43 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	128881	20.00	ng		0.00
21) Naphthalene-d8	10.16	136	513921	20.00	ng		0.00
39) Acenaphthene-d10	14.05	164	300802	20.00	ng		0.00
64) Phenanthrene-d10	16.81	188	612140	20.00	ng		0.00
76) Chrysene-d12	21.02	240	613414	20.00	ng		0.00
86) Perylene-d12	23.11	264	666348	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.04	112	683474	93.76	ng		0.00
7) Phenol-d6	6.61	99	969314	91.83	ng		0.00
23) Nitrobenzene-d5	8.55	82	655339	62.61	ng		0.00
42) 2,4,6-Tribromophenol	15.56	330	350196	96.11	ng		0.00
45) 2-Fluorobiphenyl	12.66	172	1339215	67.58	ng		0.00
79) Terphenyl-d14	19.46	244	1966586	62.23	ng		0.00
Target Compounds							Qvalue
49) Acenaphthylene	13.77	152	184579	6.737	ng		99
50) Dimethylphthalate	13.53	163	194878	8.857	ng		99
71) Phenanthrene	16.85	178	468827	14.707	ng		99
72) Anthracene	16.94	178	198882	6.251	ng		99
75) Fluoranthene	18.87	202	1184478	32.410	ng		99
78) Pyrene	19.24	202	1135038	28.005	ng		100
81) Benzo(a)anthracene	21.00	228	678799m	18.436	ng		
83) Chrysene	21.05	228	670657	19.114	ng		97
84) Bis(2-ethylhexyl)phthalate	20.96	149	52632	2.252	ng	#	94
87) Indeno(1,2,3-cd)pyrene	25.16	276	552529	14.334	ng		95
88) Benzo(b)fluoranthene	22.50	252	1036118	25.848	ng	#	94
89) Benzo(k)fluoranthene	22.54	252	313857m	8.059	ng		
90) Benzo(a)pyrene	23.02	252	758581	21.308	ng	#	93
91) Dibenzo(a,h)anthracene	25.16	278	137928	4.286	ng	#	75
92) Benzo(g,h,i)perylene	25.78	276	557050	18.191	ng		96

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

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