Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050819\
Data File : BM020203.D
Acq On : 08 May 2019 20:10
Operator : JU/SJ
Sample : K2641-07 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : CL-02-050719-D

Manual Integrations APPROVED
Sohil
5/9/2019 6:45:34 PM

Quant Time: May 09 03:11:00 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 03:58:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	149858	20.00	ng		0.00
21) Naphthalene-d8	10.58	136	523117	20.00	ng		0.00
39) Acenaphthene-d10	14.43	164	311631	20.00	ng		0.00
64) Phenanthrene-d10	17.18	188	720010	20.00	ng		0.00
76) Chrysene-d12	21.36	240	762148	20.00	ng		0.00
87) Perylene-d12	23.66	264	892633	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.36	112	494503	53.94	ng		0.00
7) Phenol-d6	6.95	99	669191	53.43	ng		0.00
23) Nitrobenzene-d5	8.95	82	478299	36.10	ng		0.00
42) 2,4,6-Tribromophenol	15.92	330	277371	57.34	ng		0.00
45) 2-Fluorobiphenyl	13.05	172	891151	35.18	ng		-0.01
79) Terphenyl-d14	19.80	244	1417820	32.45	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.63	128	55542	2.046	ng		97
38) 1-Methylnaphthalene	12.46	142	46858	2.421	ng	#	92
49) Acenaphthylene	14.15	152	155720	4.751	ng		98
50) Dimethylphthalate	13.89	163	103250	3.898	ng		98
52) Acenaphthene	14.49	154	118830	6.322	ng		99
55) Dibenzofuran	14.83	168	130055	4.102	ng		96
58) Fluorene	15.48	166	205973	7.911	ng		98
71) Phenanthrene	17.22	178	1499487	37.728	ng		100
72) Anthracene	17.31	178	583671	14.688	ng		99
73) Carbazole	17.59	167	101128	2.820	ng		99
75) Fluoranthene	19.24	202	2792889	55.538	ng		99
78) Pyrene	19.60	202	2534881	49.539	ng		99
81) Benzo(a)anthracene	21.35	228	1478008	27.652	ng		97
83) Chrysene	21.40	228	1153838	22.259	ng		97
86) Indeno(1,2,3-cd)pyrene	25.99	276	776886	12.600	ng	#	100
88) Benzo(b)fluoranthene	22.97	252	1539712m	26.121	ng		
89) Benzo(k)fluoranthene	23.00	252	635332m	11.816	ng		
90) Benzo(a)pyrene	23.56	252	1261399	23.560	ng		96
91) Dibenzo(a,h)anthracene	25.99	278	213167	3.828	ng	#	83
92) Benzo(g,h,i)perylene	26.71	276	723045	13.678	ng		96

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

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