Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070820\
Data File : BM026682.D
Acq On : 07 Jul 2020 18:11
Operator : JU/CG
Sample : PB129891BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB129891BL

Quant Time: Jul 07 18:47:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 07 16:22:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	111763	20.00	ng		0.00
21) Naphthalene-d8	10.09	136	493658	20.00	ng		0.00
39) Acenaphthene-d10	13.99	164	343462	20.00	ng		0.00
64) Phenanthrene-d10	16.75	188	790678	20.00	ng		0.00
76) Chrysene-d12	20.97	240	915315	20.00	ng		0.00
86) Perylene-d12	23.04	264	1003686	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	4.97	112	840656	126.07	ng		0.00
7) Phenol-d6	6.54	99	1225284	115.33	ng		0.00
23) Nitrobenzene-d5	8.48	82	988478	85.43	ng		0.00
42) 2,4,6-Tribromophenol	15.50	330	682892	136.49	ng		0.00
45) 2-Fluorobiphenyl	12.60	172	2173194	84.13	ng		0.00
79) Terphenyl-d14	19.42	244	4780554	102.79	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.98	88	154	0.048	ng	#	13
3) Pyridine	3.48	79	115	0.013	ng	#	1
4) n-Nitrosodimethylamine	3.24	42	279	0.051	ng	#	1
9) Benzaldehyde	6.54	77	2483	0.421	ng	#	7
10) Phenol	6.54	94	66	0.006	ng	#	1
15) Benzyl Alcohol	7.64	79	16027	1.763	ng	#	54
16) 2,2'-oxybis(1-Chloropropan	7.59	45	59	0.003	ng		73
24) Nitrobenzene	8.48	77	3916	0.322	ng	#	39
25) Isophorone	9.03	82	59	0.003	ng	#	69
46) 1,1'-Biphenyl	12.82	154	3919	0.144	ng		86
52) Acenaphthene	13.99	154	1102	0.052	ng	#	5
60) Diethylphthalate	14.86	149	75	0.002	ng	#	59
63) Azobenzene	15.50	77	5124	0.150	ng	#	11
66) n-Nitrosodiphenylamine	15.50	169	24905	0.991	ng	#	48
71) Phenanthrene	16.79	178	81	0.002	ng	#	61
72) Anthracene	16.79	178	81	0.002	ng	#	61
74) Di-n-butylphthalate	17.75	149	488	0.009	ng	#	78
78) Pyrene	19.42	202	18890	0.328	ng	#	70
80) Butylbenzylphthalate	20.11	149	189	0.007	ng	#	17
81) Benzo(a)anthracene	20.97	228	2503	0.041	ng	#	68
82) 3,3'-Dichlorobenzidine	20.98	252	60	0.003	ng	#	1
83) Chrysene	21.00	228	151	0.003	ng	#	50
84) Bis(2-ethylhexyl)phthalate	20.92	149	1974	0.048	ng	#	87
85) Di-n-octyl phthalate	21.74	149	297	0.004	ng	#	69
87) Indeno(1,2,3-cd)pyrene	25.06	276	53	0.001	ng	#	51
88) Benzo(b)fluoranthene	22.47	252	709	0.011	ng	#	1
89) Benzo(k)fluoranthene	22.49	252	756	0.012	ng	#	1
90) Benzo(a)pyrene	22.97	252	2324	0.038	ng	#	1

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070820\
Data File : BM026682.D
Acq On : 07 Jul 2020 18:11
Operator : JU/CG
Sample : PB129891BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB129891BL

Quant Time: Jul 07 18:47:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 07 16:22:38 2020
Response via : Initial Calibration