LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061520\
Data File : BM026395.D
Acq On : 15 Jun 2020 17:20
Operator : JU/CG
Sample : L3005-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : LF017MW004-200611

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.040	359	366	384	rVB	649217	928976	13.05%	3.206%
2	6.610	625	633	645	rBV	373468	611246	8.59%	2.109%
3	7.404	761	768	776	rBV	398598	603120	8.47%	2.081%
4	7.716	813	821	832	rBV	1421114	2168553	30.47%	7.484%
5	8.551	955	963	974	rBV	1211921	1968662	27.66%	6.794%
6	10.163	1230	1237	1249	rBV	503966	821491	11.54%	2.835%
7	12.669	1656	1663	1677	rVB	3118827	4371350	61.42%	15.085%
8	13.527	1804	1809	1818	rBV	458421	667516	9.38%	2.304%
9	14.057	1893	1899	1912	rBV	751167	1070773	15.05%	3.695%
10	15.562	2148	2155	2175	rBV	2603838	3664939	51.50%	12.647%
11	16.809	2361	2367	2382	rBV	940916	1278482	17.96%	4.412%
12	19.468	2813	2819	2824	rBV	6182453	7116695	100.00%	24.559%
13	20.768	3036	3040	3049	rBV	526147	673900	9.47%	2.326%
14	21.021	3077	3083	3090	rBV	1149967	1503816	21.13%	5.190%
15	23.109	3433	3438	3451	rVB2	887374	1528089	21.47%	5.273%

Sum of corrected areas: 28977608

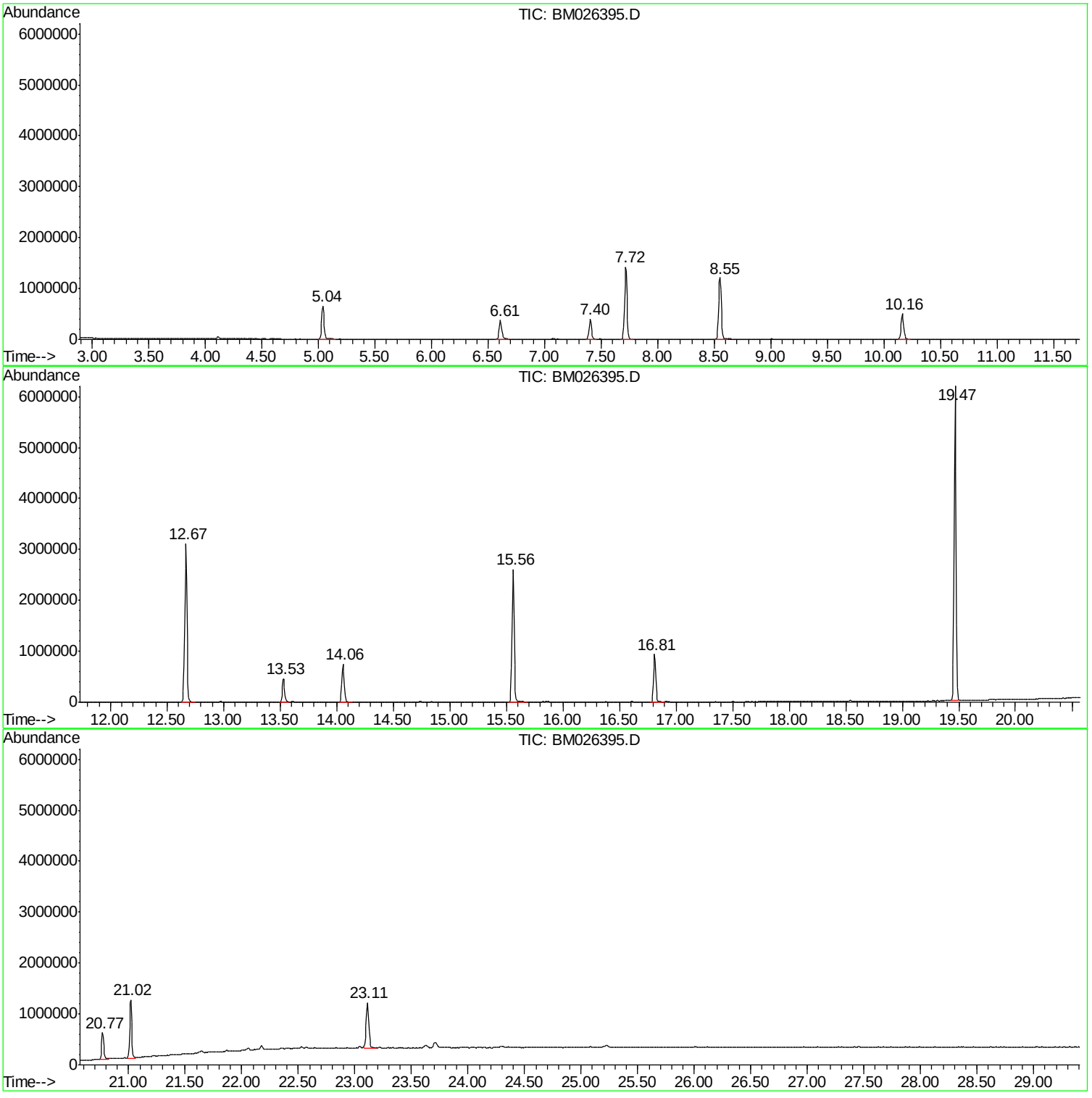
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061520\
Data File : BM026395.D
Acq On : 15 Jun 2020 17:20
Operator : JU/CG
Sample : L3005-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : LF017MW004-200611

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061520\
Data File : BM026395.D
Acq On : 15 Jun 2020 17:20
Operator : JU/CG
Sample : L3005-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : LF017MW004-200611

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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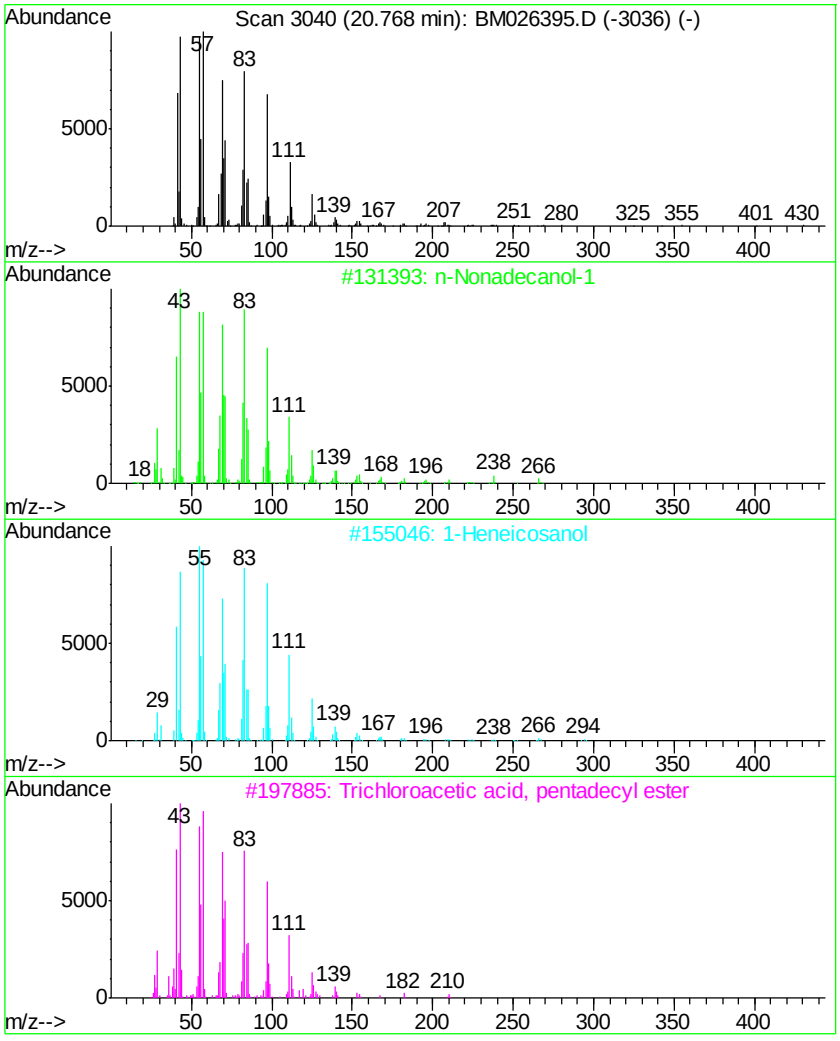
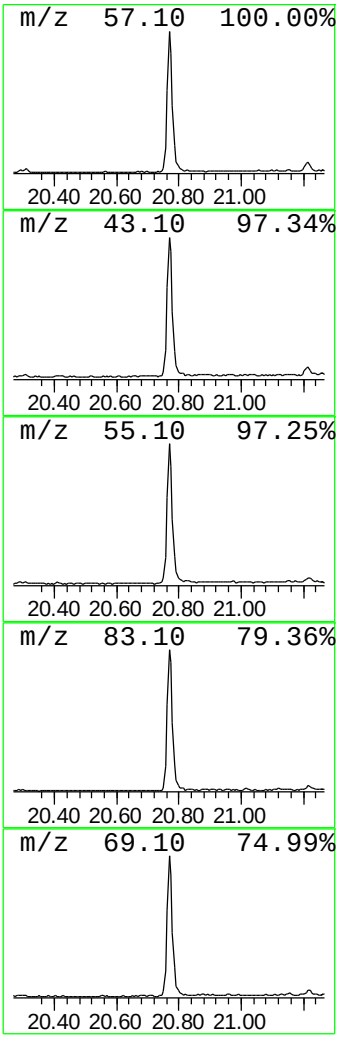
Peak Number 2 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	8.96 ng	673900	Chrysene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	94
3	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061520\
Data File : BM026395.D
Acq On : 15 Jun 2020 17:20
Operator : JU/CG
Sample : L3005-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : LF017MW004-200611

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Nonadecanol-1	20.77	9.0	ng	673900	5	21.02	1503820	20.0