

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021720\
Data File : VY001657.D
Acq On : 17 Feb 2020 19:20
Operator : SY/MD
Sample : L1546-18
Misc : 7.20G/5ML/MSVOA Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
INDIAN-ISLAND-(9)

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:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.755	484	495	508	rBV2	22281	70871	7.71%	1.520%
2	5.785	650	664	679	rBV2	24647	74986	8.16%	1.608%
3	7.748	976	986	992	rBV	115620	271824	29.58%	5.829%
4	7.821	992	998	1011	rVB	204346	460317	50.09%	9.870%
5	8.169	1045	1055	1065	rBV	110746	246572	26.83%	5.287%
6	8.711	1136	1144	1154	rVB	332860	655848	71.37%	14.063%
7	10.199	1379	1388	1395	rBV	538079	918977	100.00%	19.705%
8	11.504	1595	1602	1610	rBV	472991	761682	82.88%	16.332%
9	12.497	1758	1765	1775	rVB	345209	534013	58.11%	11.451%
10	13.436	1912	1919	1927	rBV	432407	668523	72.75%	14.335%

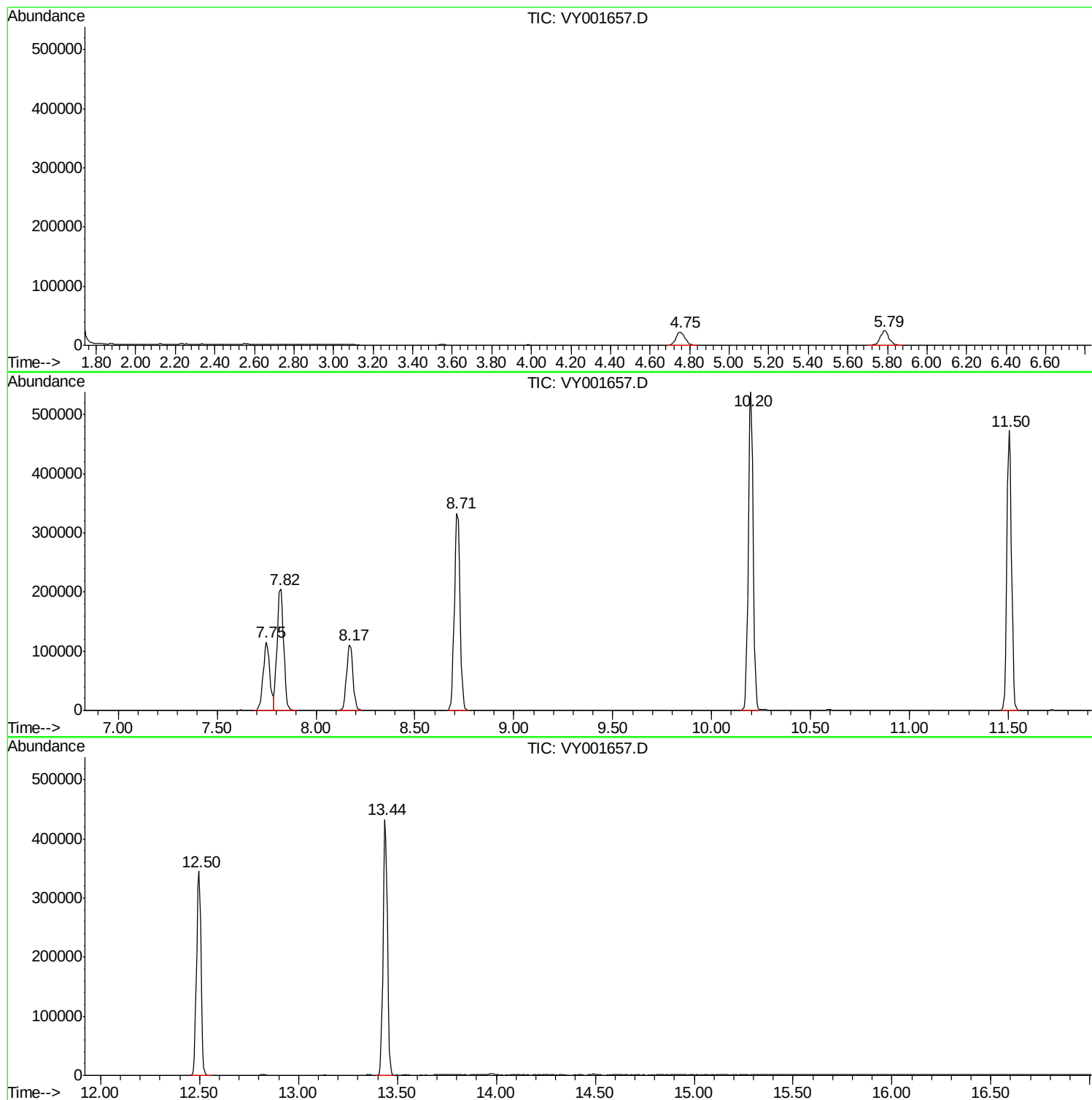
Sum of corrected areas: 4663613

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A Y\DATA\VY021720\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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



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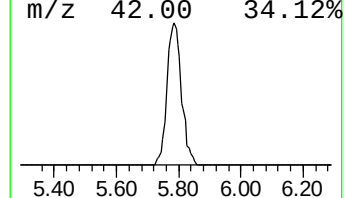
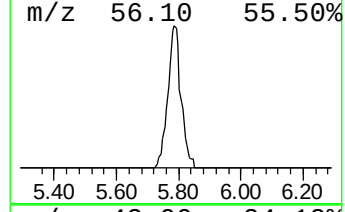
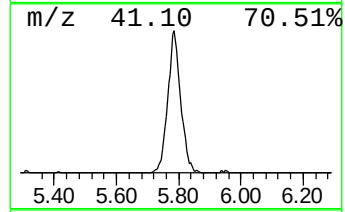
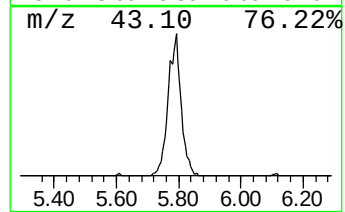
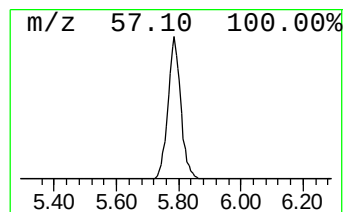
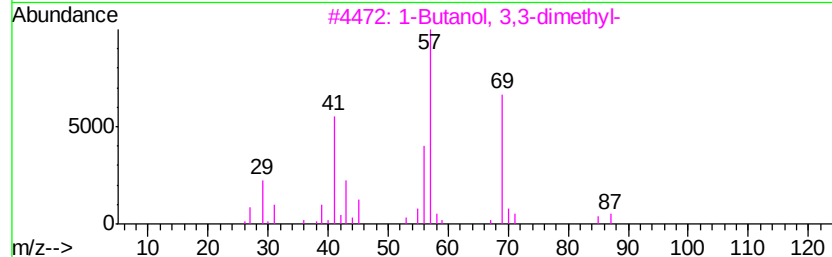
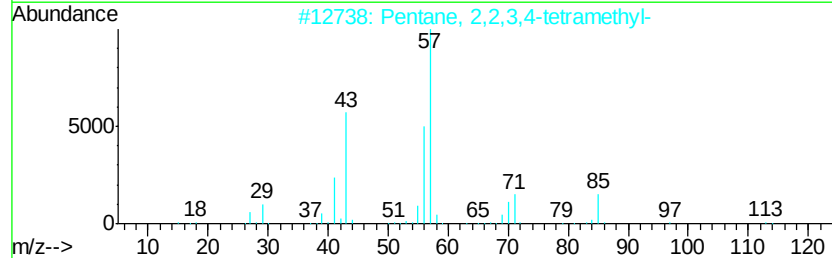
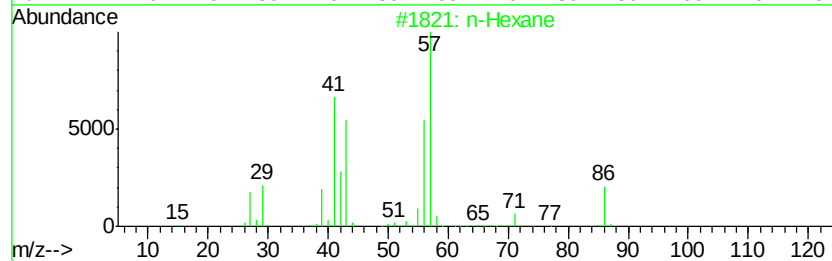
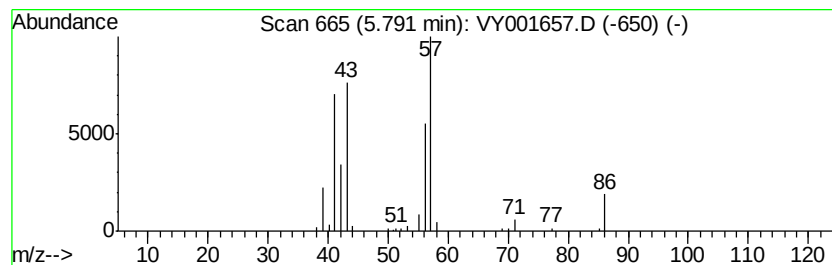
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
 Quant Title : SW846 8260

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

 Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.79	8.15 ug/l	74986	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	36
3		1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	33
4		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	33
5		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.79	8.2	ug/l	74986	1	7.82	460317	50.0