

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020321\
 Data File : VD068262.D
 Acq On : 03 Feb 2021 15:01
 Operator : VA/SY
 Sample : M1292-06
 Misc : 7.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OU421-003-0205

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_D\Method\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068262.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.820	148	153	161	rVB	16837	30401	1.22%	0.236%
2	4.979	510	520	529	rVB5	9210	31288	1.25%	0.243%
3	7.920	1009	1020	1025	rBV	320176	761021	30.50%	5.916%
4	7.985	1025	1031	1044	rVB	573491	1277351	51.20%	9.930%
5	8.332	1081	1090	1101	rBV	307157	703798	28.21%	5.471%
6	8.867	1172	1181	1191	rBV	871637	1740262	69.75%	13.528%
7	10.343	1424	1432	1440	rBV	1395764	2494923	100.00%	19.395%
8	11.649	1645	1654	1665	rBV	1178884	2058875	82.52%	16.005%
9	12.631	1814	1821	1835	rVB	897478	1507533	60.42%	11.719%
10	13.231	1917	1923	1931	rBV	169054	265693	10.65%	2.065%
11	13.308	1931	1936	1943	rVB2	41051	67826	2.72%	0.527%
12	13.573	1974	1981	1990	rVB	1113219	1891001	75.79%	14.700%
13	14.290	2095	2103	2108	rBV5	21596	33726	1.35%	0.262%

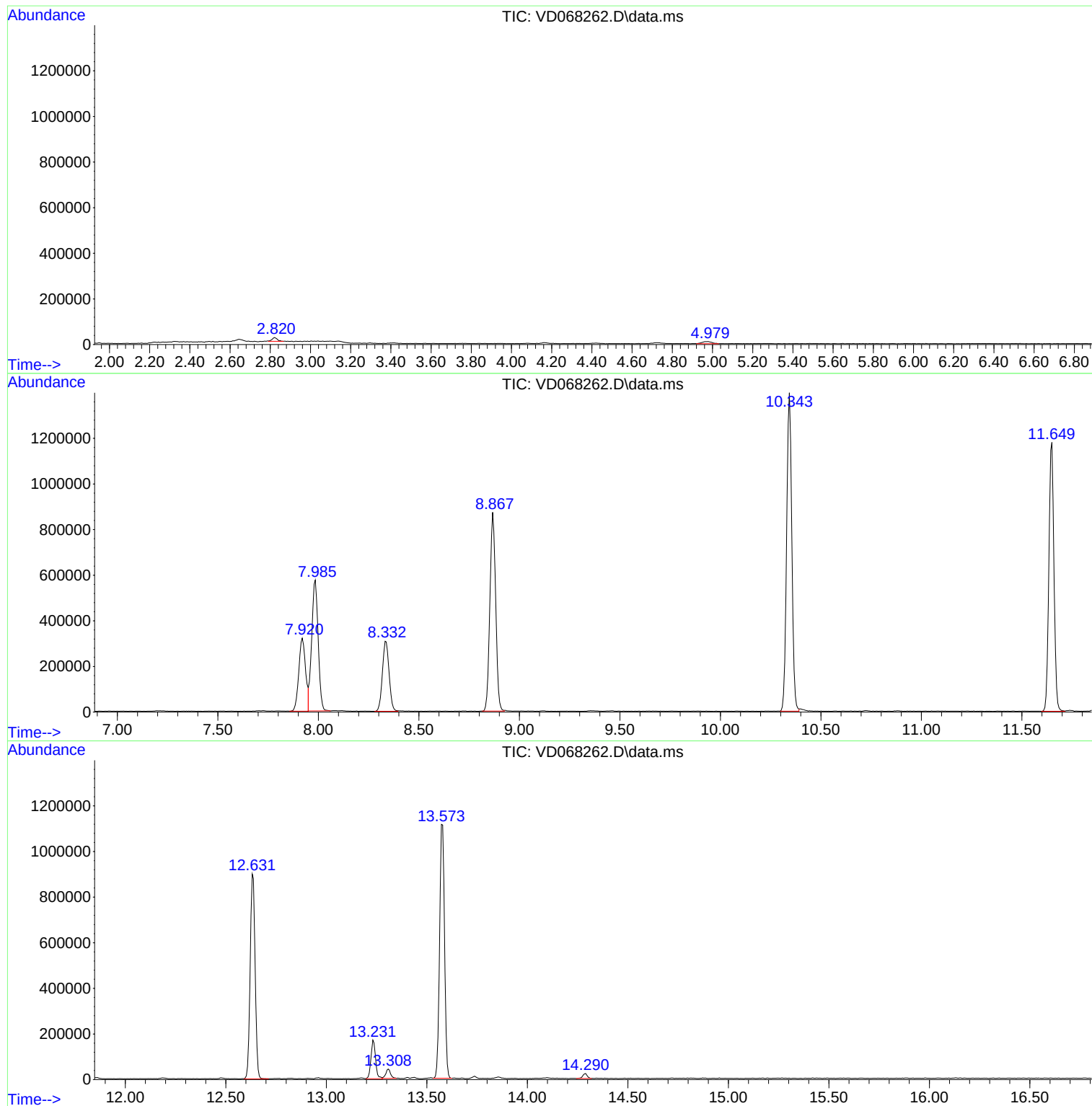
Sum of corrected areas: 12863698

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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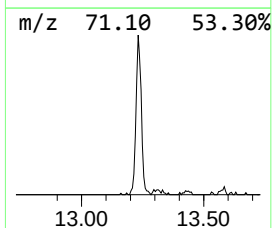
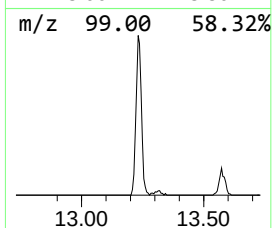
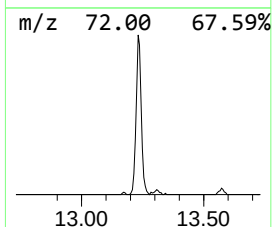
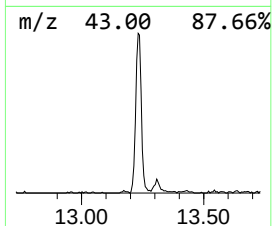
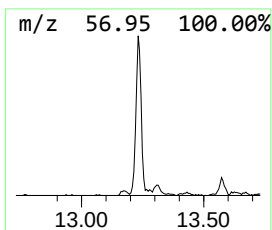
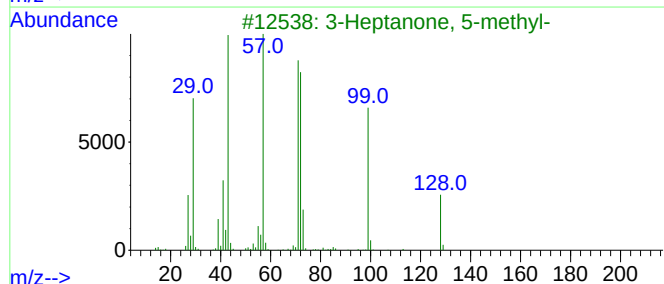
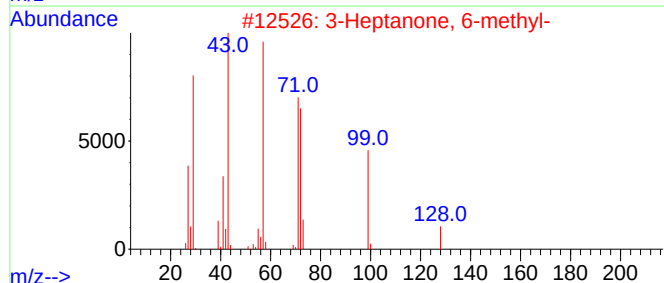
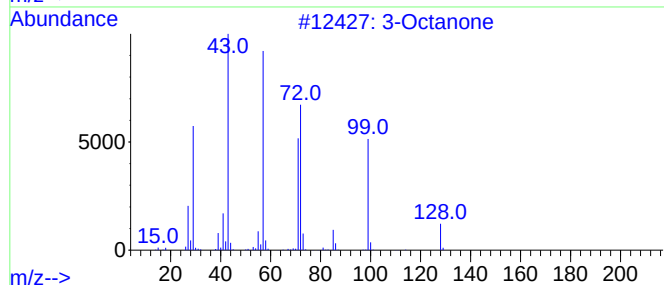
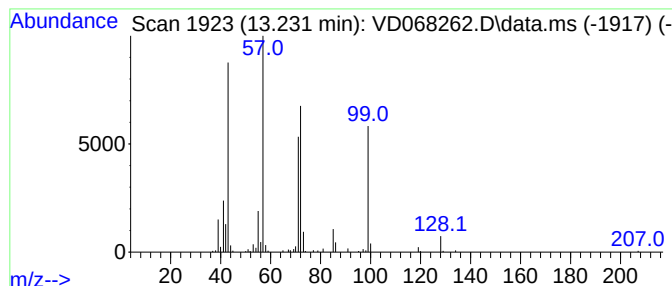
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 1 3-Octanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.231	7.03 ug/l	265693	1,4-Dichlorobenzene-d4	13.578

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octanone	128	C8H16O	000106-68-3	91
2			3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	64
3			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	58
4			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	50
5			Hexanethioic acid, S-propyl ester	174	C9H18OS	002432-78-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Octanone	13.231	7.0	ug/l	265693	4	13.578	1891000	50.0