

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
 Data File : VD073076.D
 Acq On : 18 May 2022 01:19
 Operator : VA/SY
 Sample : N2824-03
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COM-3

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\82D051722S.M

Title : SW846 8260

Signal : TIC: VD073076.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.191	884	896	911	rBV2	98853	282081	2.75%	1.468%
2	7.909	1007	1018	1023	rBV2	177551	424538	4.14%	2.209%
3	7.973	1023	1029	1039	rVB	341231	793253	7.73%	4.127%
4	8.326	1074	1089	1100	rVB2	212407	533600	5.20%	2.776%
5	8.861	1171	1180	1191	rBV	529324	1074238	10.46%	5.589%
6	10.332	1421	1430	1439	rBV	848301	1534860	14.95%	7.986%
7	11.632	1643	1651	1663	rBV	837037	1461258	14.23%	7.603%
8	12.161	1735	1741	1750	rBV	89608	157360	1.53%	0.819%
9	12.620	1812	1819	1828	rVB	693652	1132813	11.03%	5.894%
10	12.897	1856	1866	1871	rBV2	67137	110952	1.08%	0.577%
11	13.561	1972	1979	1986	rBV	889726	1448481	14.11%	7.536%
12	13.655	1986	1995	2023	rBV	6597208	10266640	100.00%	53.416%

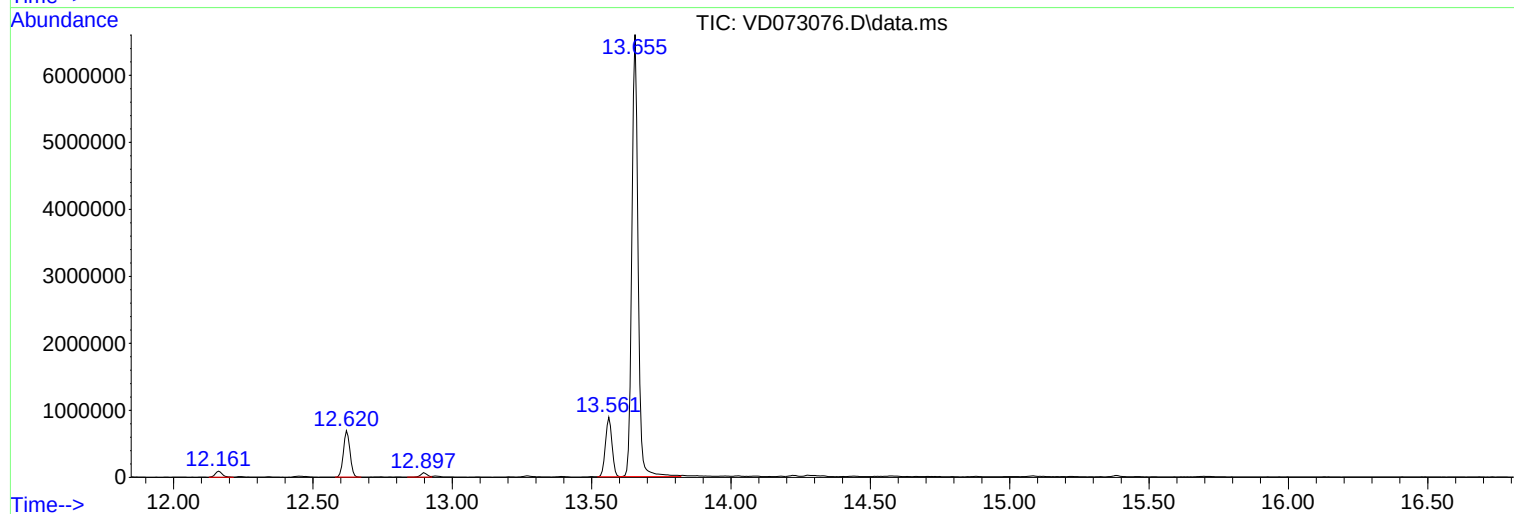
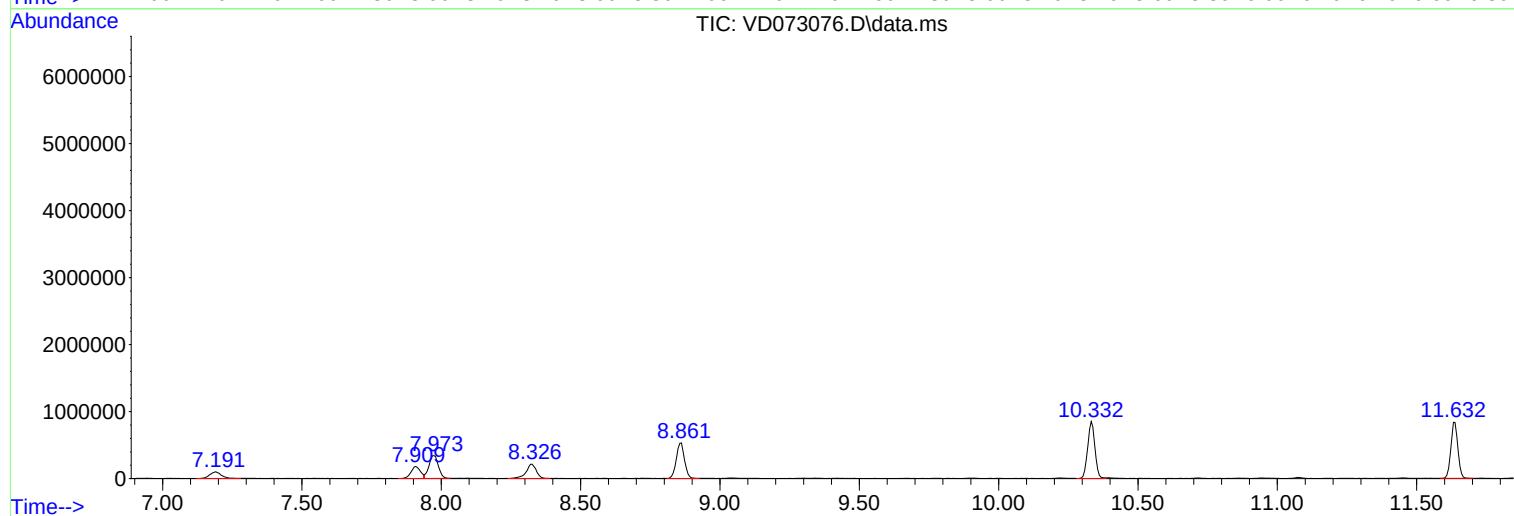
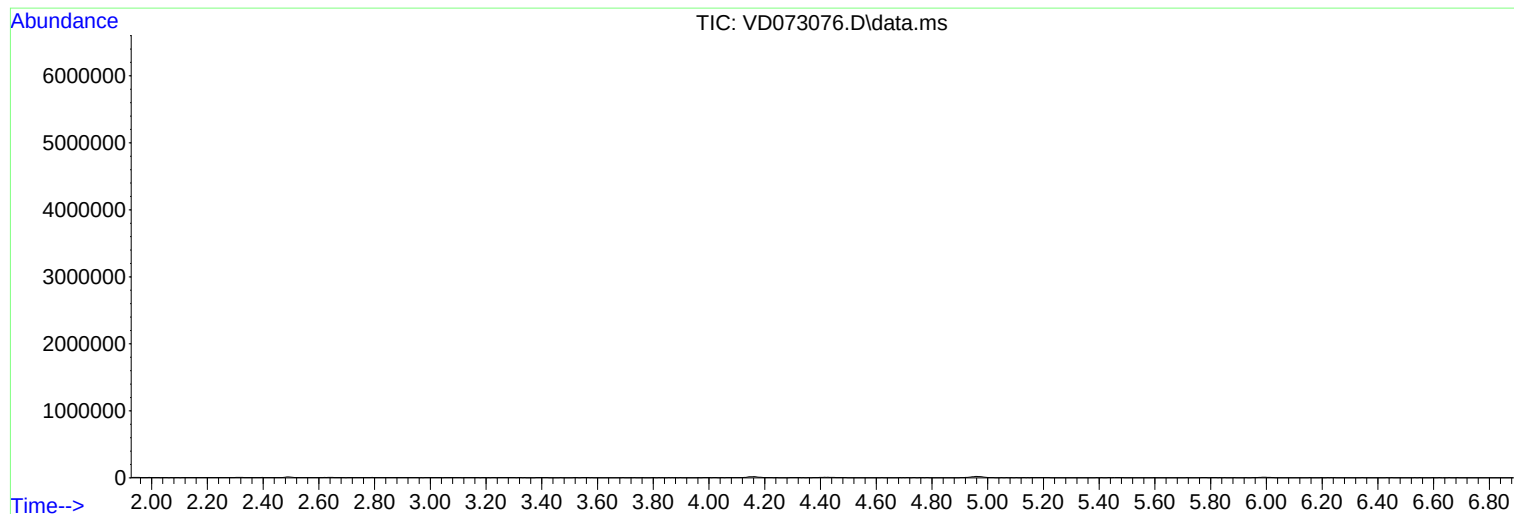
Sum of corrected areas: 19220074

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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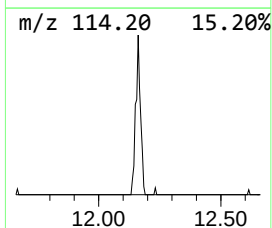
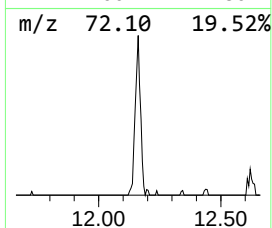
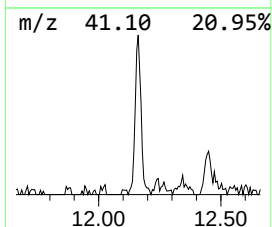
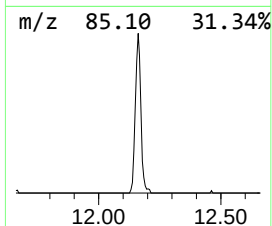
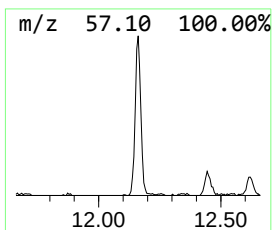
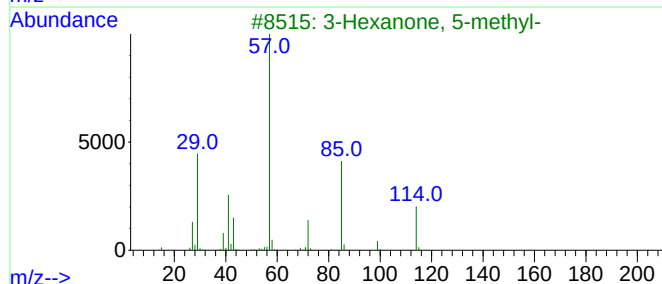
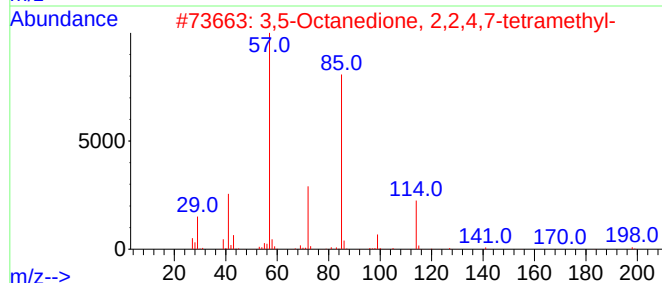
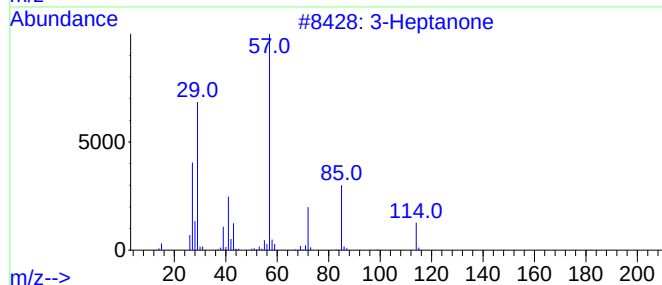
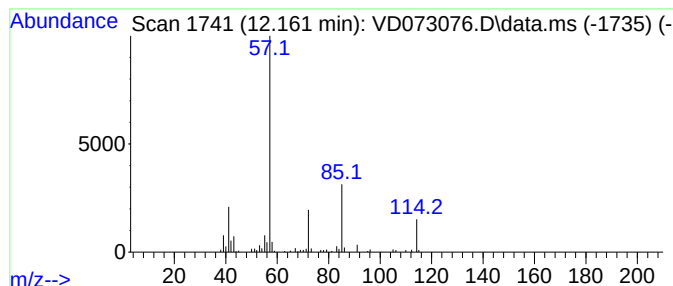
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Heptanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.161	5.38 ug/l	157360	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptanone	114	C7H14O	000106-35-4	87
2			3,5-Octanedione, 2,2,4,7-tetrame...	198	C12H22O2	1000161-72-3	72
3			3-Hexanone, 5-methyl-	114	C7H14O	000623-56-3	64
4			3,5-Heptanedione, 2,2,4,6,6-pent...	198	C12H22O2	005467-42-5	50
5			2-Butanone, 1-chloro-3,3-dimethyl-	134	C6H11ClO	013547-70-1	43



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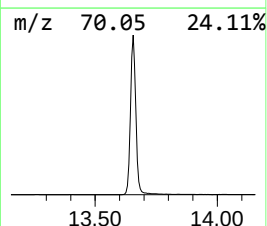
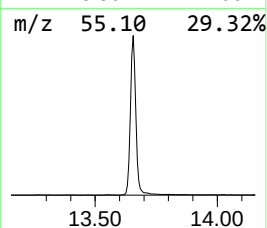
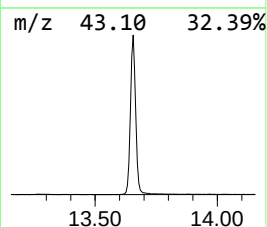
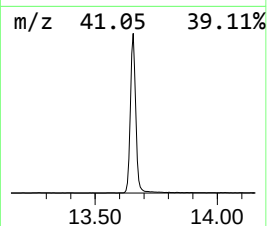
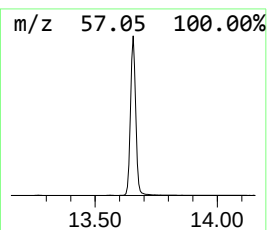
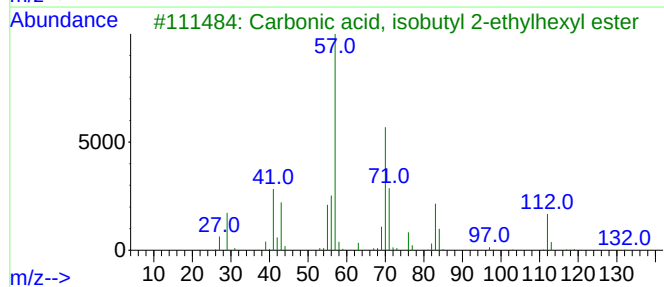
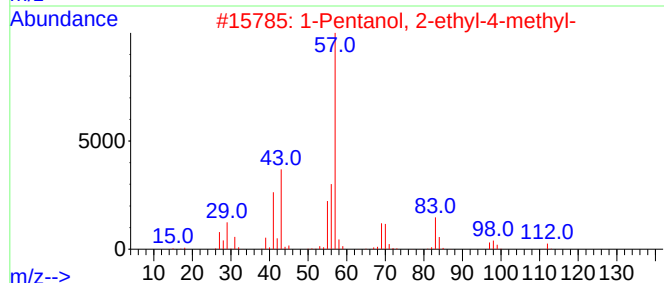
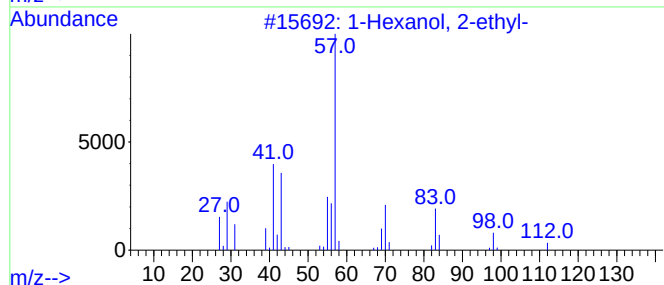
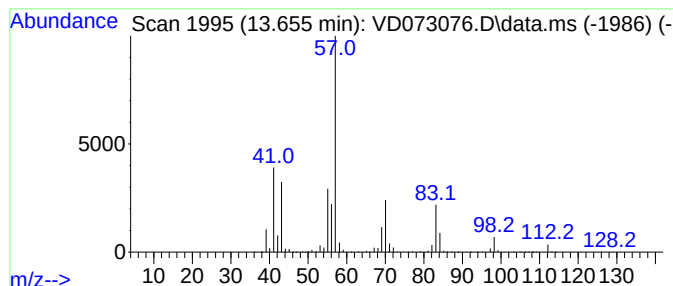
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	354.39 ug/l	10266600	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56
3			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	53
4			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Heptanone	12.161	5.4	ug/l	157360	3	11.638	1461260	50.0
1-Hexanol, 2-et...	13.655	354.4	ug/l	10266600	4	13.561	1448480	50.0