

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
 Data File : VD073074.D
 Acq On : 18 May 2022 00:21
 Operator : VA/SY
 Sample : N2824-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COM-1

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: VD073074.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	909	rBV	65255	190495	2.21%	0.975%
2	7.903	1009	1017	1023	rBV2	157145	389075	4.51%	1.991%
3	7.973	1023	1029	1039	rVB	437184	993532	11.51%	5.083%
4	8.320	1074	1088	1101	rBV2	231772	626236	7.26%	3.204%
5	8.855	1171	1179	1193	rBV	678089	1364984	15.82%	6.983%
6	10.332	1421	1430	1438	rBV	1070913	1897762	21.99%	9.709%
7	11.632	1644	1651	1663	rBV	997142	1746705	20.24%	8.936%
8	12.161	1734	1741	1751	rBV	199324	360653	4.18%	1.845%
9	12.473	1781	1794	1803	rBV4	64592	149849	1.74%	0.767%
10	12.620	1811	1819	1828	rVB	833402	1373894	15.92%	7.029%
11	13.561	1972	1979	1987	rBV	1074906	1715522	19.88%	8.777%
12	13.655	1987	1995	2020	rBV	5466987	8630030	100.00%	44.151%
13	15.379	2281	2288	2295	rBV	56525	107687	1.25%	0.551%

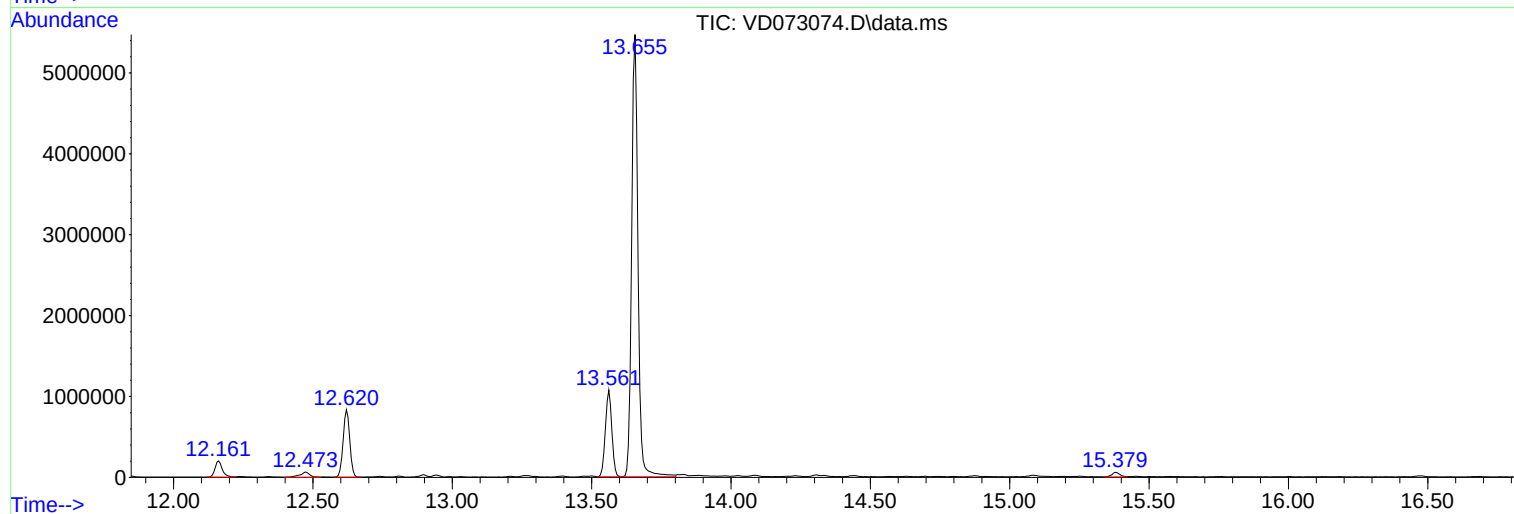
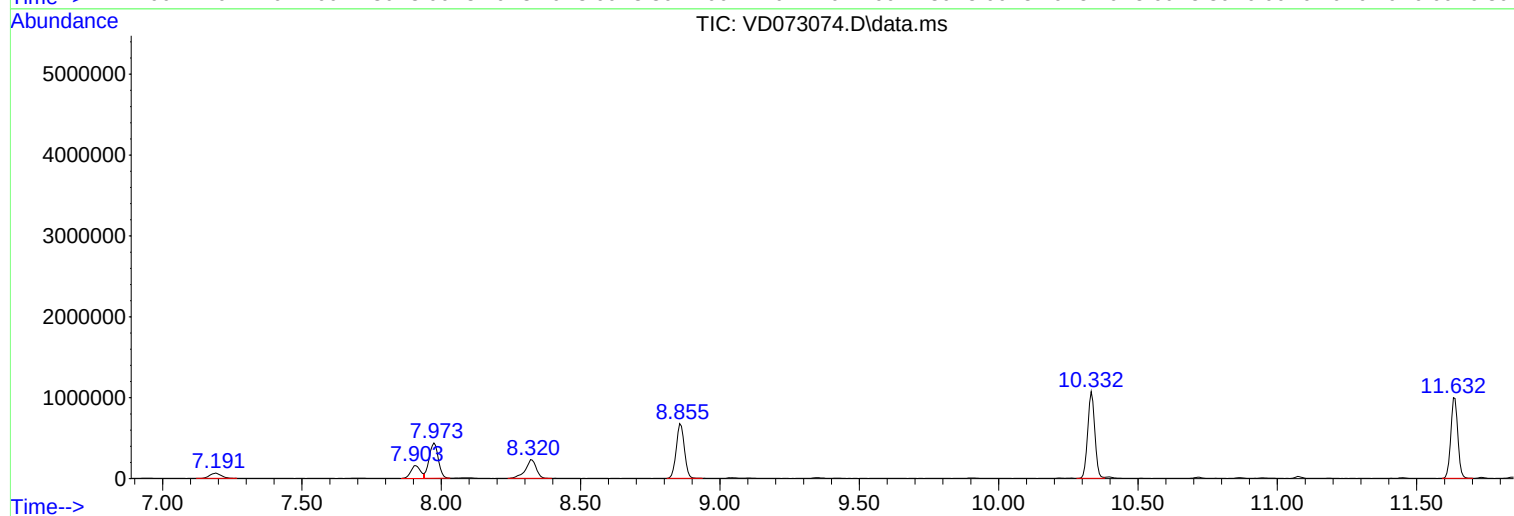
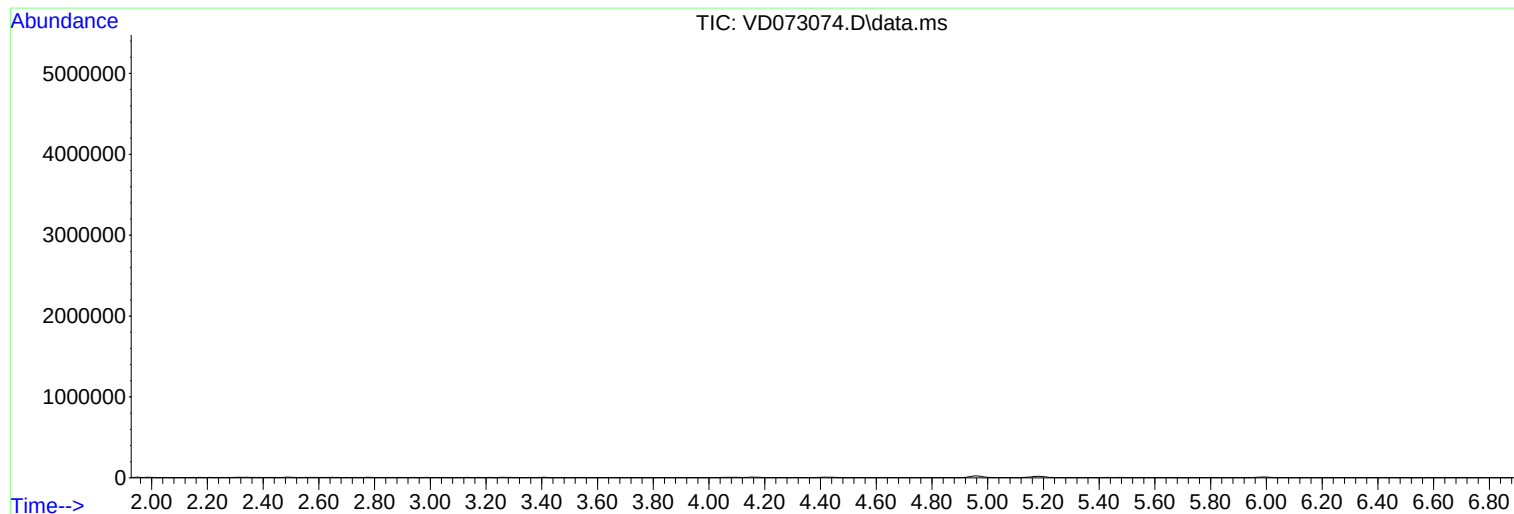
Sum of corrected areas: 19546424

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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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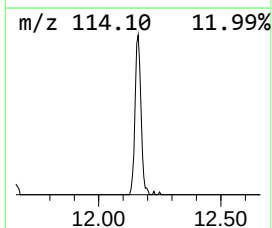
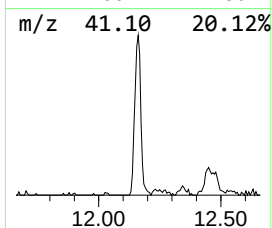
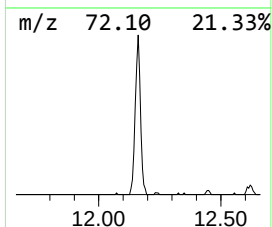
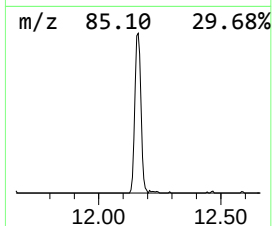
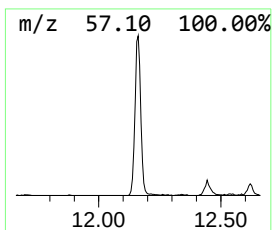
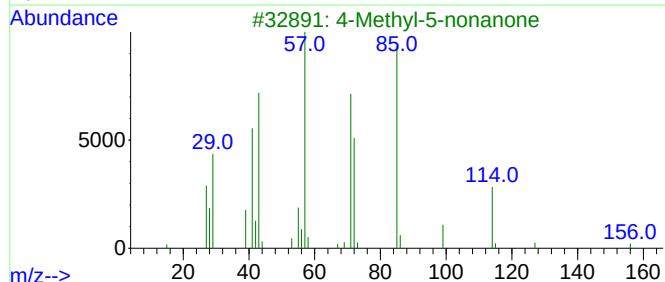
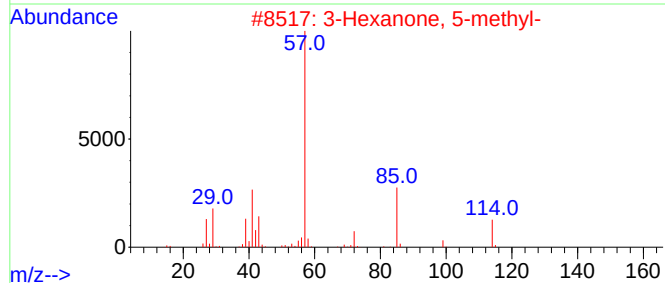
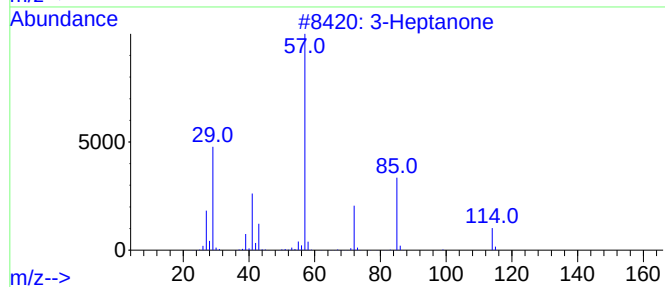
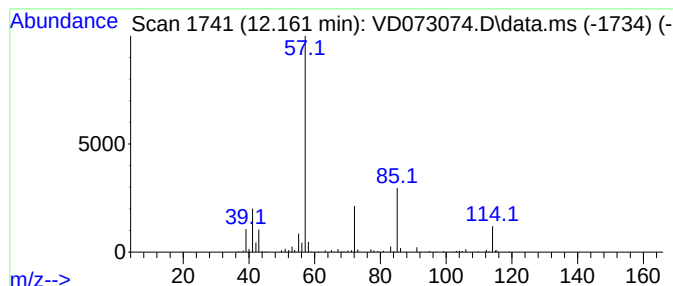
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Peak Number 2 3-Heptanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.161	10.32 ug/l	360653	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptanone	114	C7H14O	000106-35-4	86
2			3-Hexanone, 5-methyl-	114	C7H14O	000623-56-3	59
3			4-Methyl-5-nonanone	156	C10H20O	035900-26-6	59
4			Allyl 2-methylbutyrate	142	C8H14O2	1000433-24-1	47
5			2-Butanone, 1-chloro-3,3-dimethyl-	134	C6H11ClO	013547-70-1	43



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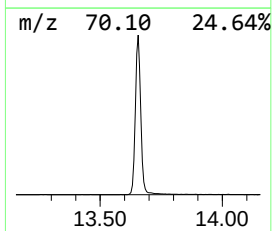
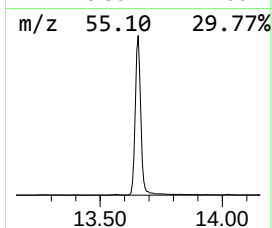
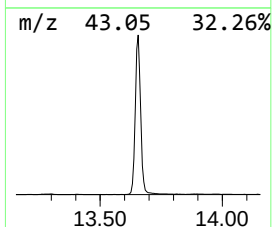
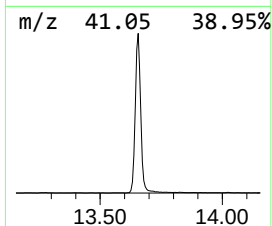
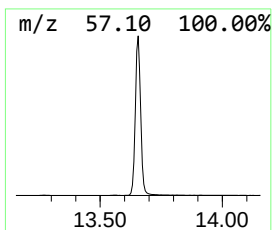
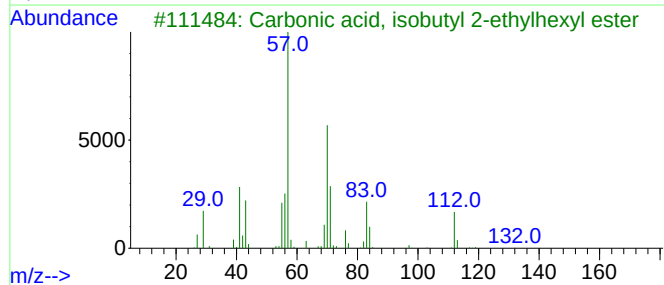
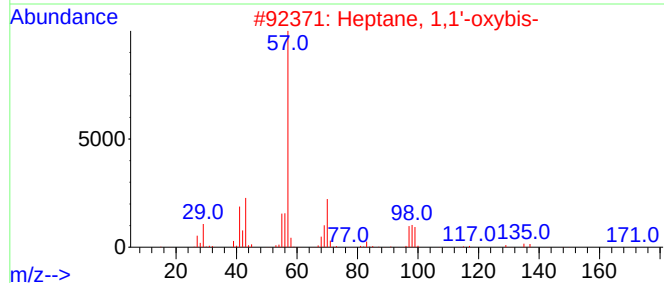
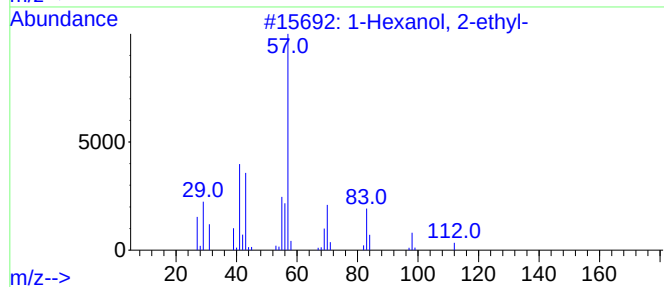
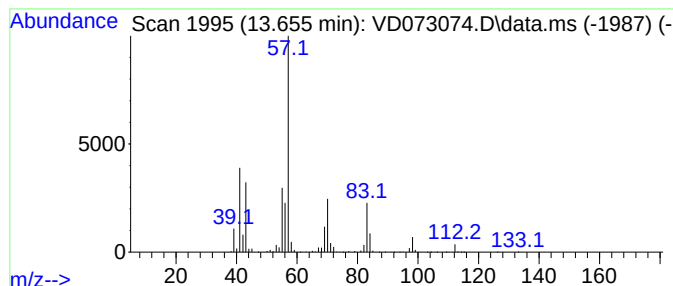
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	251.53 ug/l	8630030	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	90
2			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53
3			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	53
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5			Carbonic acid, heptyl prop-1-en-...	200	C11H20O3	1000382-54-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Heptanone	12.161	10.3	ug/l	360653	3	11.638	1746710	50.0
1-Hexanol, 2-et...	13.655	251.5	ug/l	8630030	4	13.561	1715520	50.0