

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051320\
 Data File : VU038143.D
 Acq On : 13 May 2020 15:07
 Operator : JC/MD
 Sample : L2630-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX08

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.613	77	85	95	rBV	180164	195771	9.50%	1.469%
2	1.932	175	184	195	rVB	165283	208145	10.10%	1.562%
3	2.369	302	320	321	rBV2	25006	53488	2.60%	0.401%
4	2.594	376	390	403	rBV	274029	447530	21.73%	3.358%
5	2.822	444	461	477	rBV2	18224	58783	2.85%	0.441%
6	4.668	1018	1035	1079	rBV	317569	835945	40.58%	6.272%
7	5.102	1151	1170	1192	rBV	268603	584492	28.37%	4.386%
8	5.758	1351	1374	1397	rBV2	533909	1412121	68.55%	10.595%
9	6.279	1521	1536	1566	rBV	457138	878323	42.64%	6.590%
10	6.719	1658	1673	1690	rBV	345353	674814	32.76%	5.063%
11	7.591	1929	1944	1961	rBV	174891	306009	14.86%	2.296%
12	7.922	2032	2047	2066	rBV	633369	1141595	55.42%	8.566%
13	8.202	2120	2134	2147	rBV	113867	199603	9.69%	1.498%
14	8.655	2259	2275	2316	rBV	1127998	2059955	100.00%	15.456%
15	9.436	2504	2518	2540	rBV	648858	1113476	54.05%	8.355%
16	10.771	2921	2933	2949	rVB	282505	449254	21.81%	3.371%
17	11.243	3067	3080	3094	rBV	237130	365510	17.74%	2.743%
18	11.568	3165	3181	3195	rBV	46708	75770	3.68%	0.569%
19	11.822	3247	3260	3277	rBV	711643	1119308	54.34%	8.398%
20	12.205	3362	3379	3393	rBV	660236	1064125	51.66%	7.984%
21	14.115	3962	3973	3985	rBV	52203	83587	4.06%	0.627%

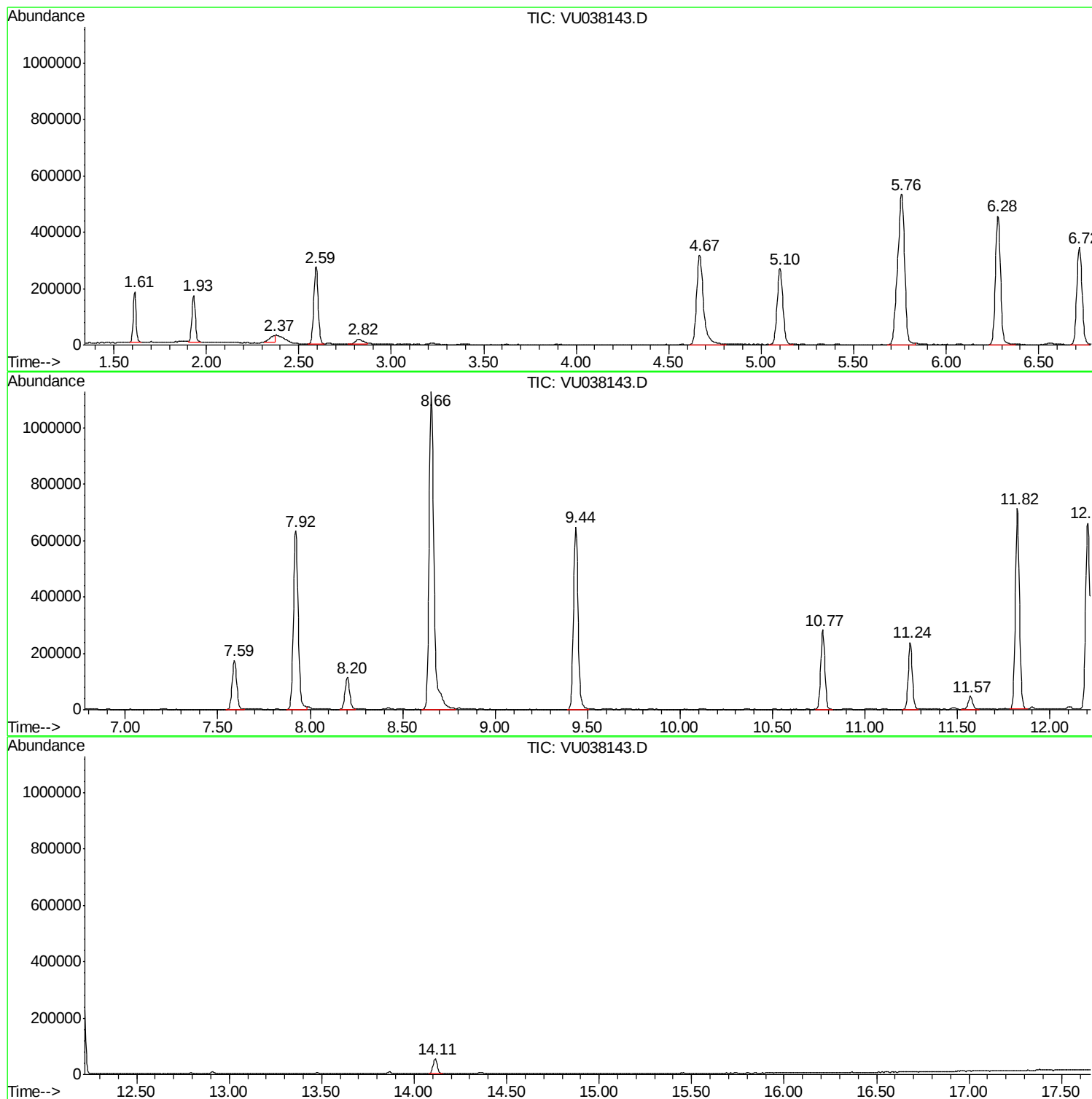
Sum of corrected areas: 13327604

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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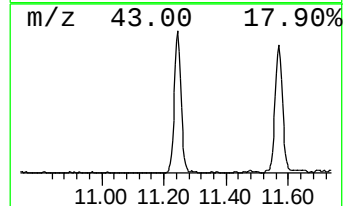
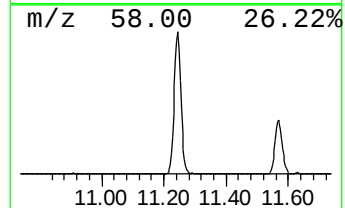
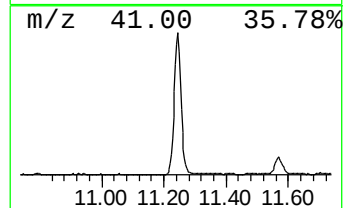
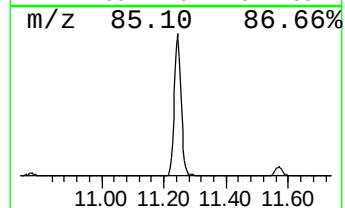
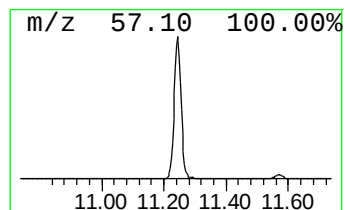
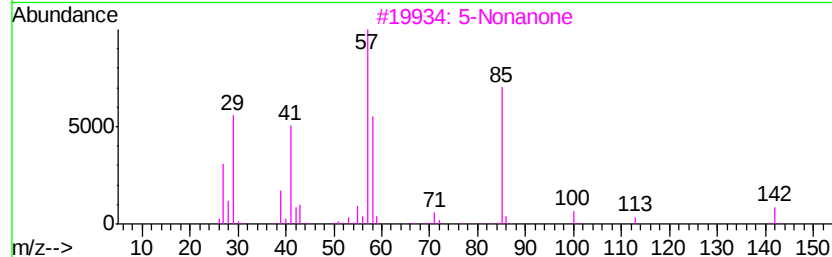
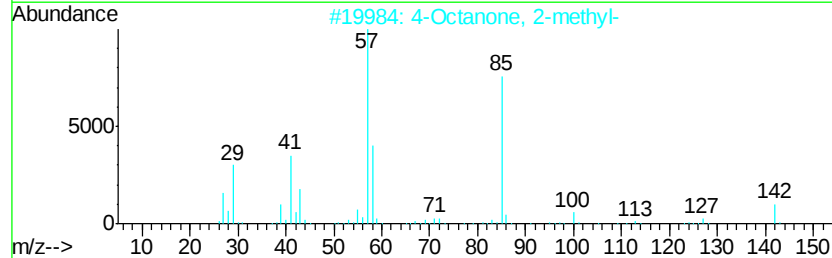
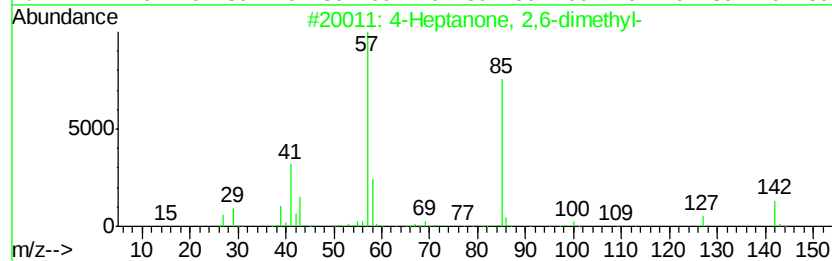
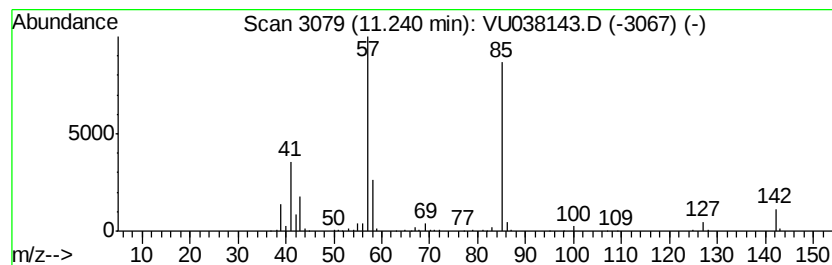
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 4-Heptanone, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.24	1.63 ug/L	365510	1,4-Dichlorobenzene-d4	11.82	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	94
2	4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	72
3	5-Nonanone	142	C9H18O	000502-56-7	59
4	2,4-Hexanedione, 5,5-dimethyl-	142	C8H14O2	007307-04-2	59
5	5-Nonanone	142	C9H18O	000502-56-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone, 2,6-...	11.24	1.6	ug/L	365510	3	11.82	1119310	5.0