

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111020\
 Data File : VU041176.D
 Acq On : 10 Nov 2020 14:23
 Operator : SY/MD
 Sample : L4673-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB0T3

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\SOMUTR102620WMA.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	1.604	74	82	92	rVB2	25412	28839	8.22%	1.208%
2	1.655	92	98	107	rVB	7669	8679	2.47%	0.363%
3	1.922	173	181	194	rVB	20916	26120	7.44%	1.094%
4	2.578	373	385	399	rBV	37940	62099	17.70%	2.601%
5	3.369	622	631	640	rBV4	2534	4268	1.22%	0.179%
6	4.681	1015	1039	1069	rBV2	73129	260796	74.33%	10.923%
7	4.825	1075	1084	1099	rVB3	3467	7766	2.21%	0.325%
8	5.083	1149	1164	1181	rBV2	44417	97515	27.79%	4.084%
9	5.739	1348	1368	1394	rVB4	78554	212701	60.62%	8.908%
10	6.263	1518	1531	1545	rBV	75188	137852	39.29%	5.773%
11	6.555	1611	1622	1633	rVB	18117	31917	9.10%	1.337%
12	6.703	1655	1668	1684	rBB2	55586	106105	30.24%	4.444%
13	7.574	1928	1939	1953	rBV	25537	42945	12.24%	1.799%
14	7.906	2029	2042	2055	rBV	86521	145476	41.46%	6.093%
15	8.185	2119	2129	2142	rBV2	16868	27641	7.88%	1.158%
16	8.494	2212	2225	2244	rBV	141126	243534	69.41%	10.200%
17	8.639	2258	2270	2298	rBV	197871	350868	100.00%	14.695%
18	9.420	2501	2513	2532	rBV	111053	184688	52.64%	7.735%
19	10.754	2914	2928	2941	rBV2	48956	75601	21.55%	3.166%
20	11.806	3244	3255	3270	rBV	105966	168037	47.89%	7.038%
21	12.057	3326	3333	3343	rVB6	2733	4679	1.33%	0.196%
22	12.188	3363	3374	3387	rBV	101613	159569	45.48%	6.683%

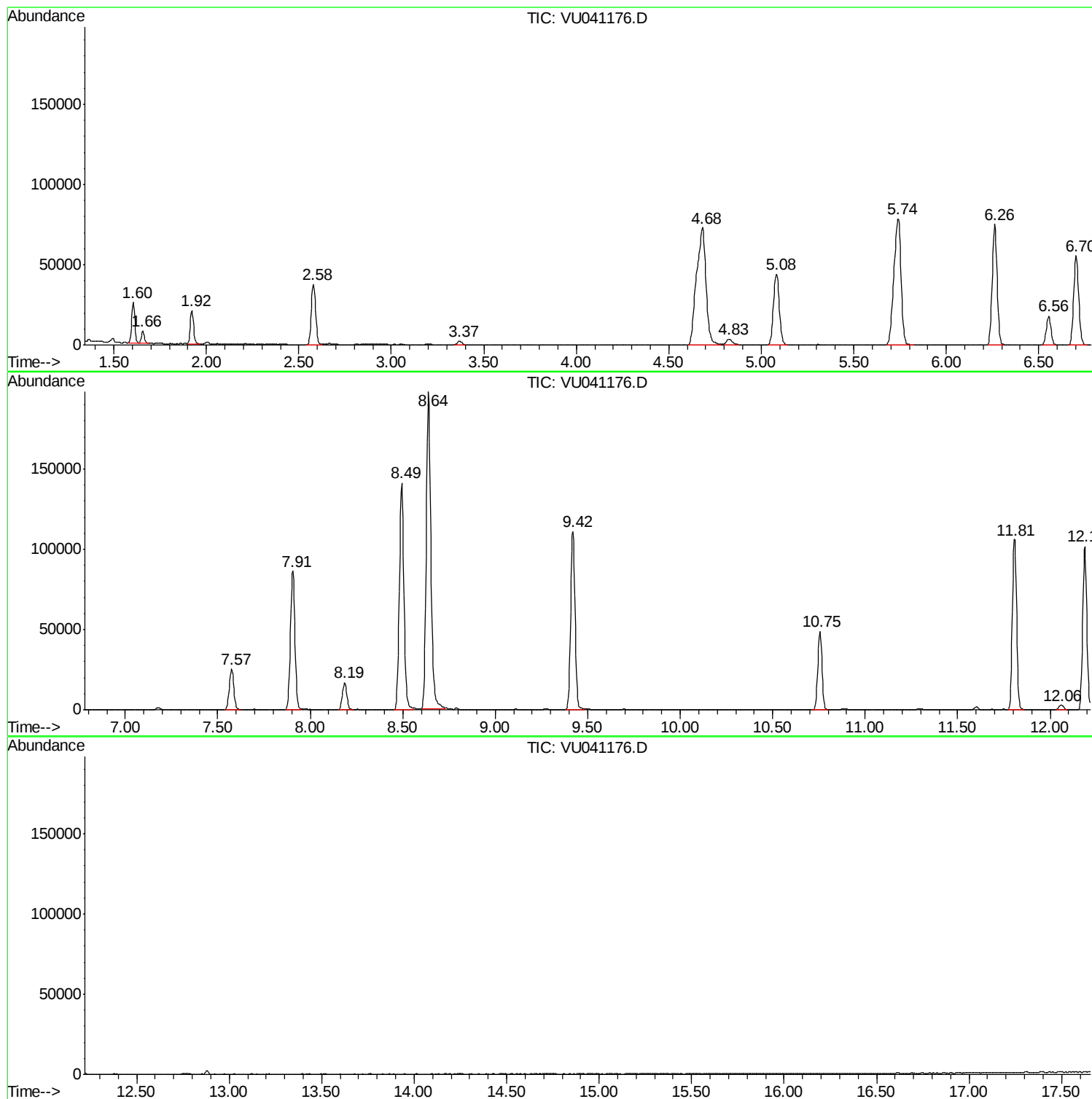
Sum of corrected areas: 2387695

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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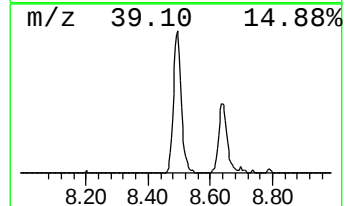
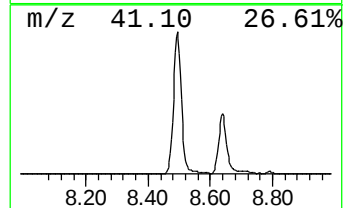
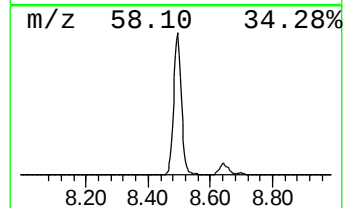
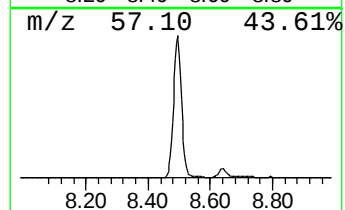
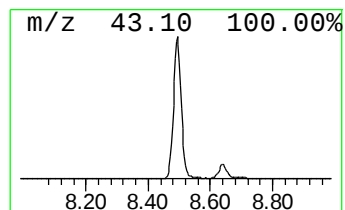
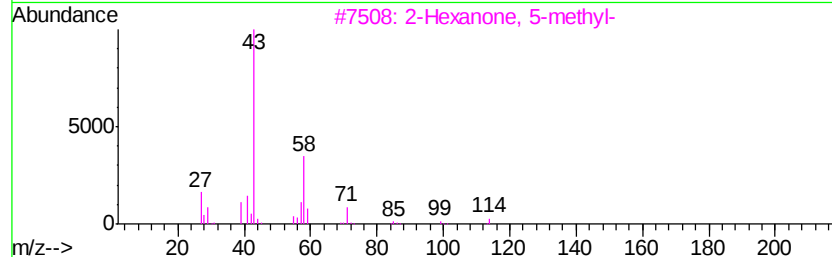
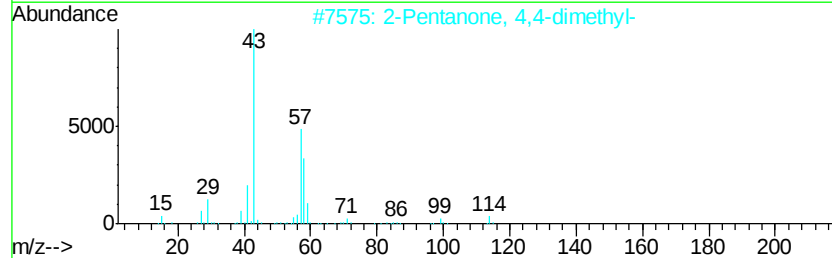
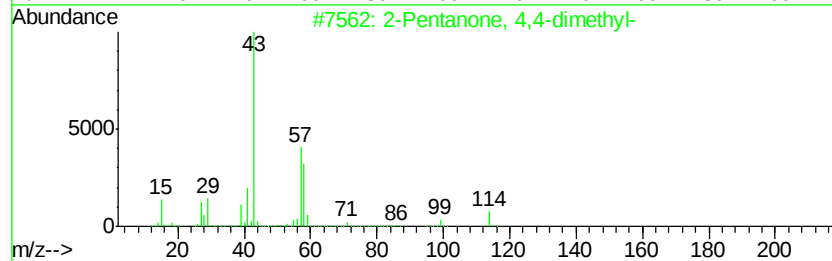
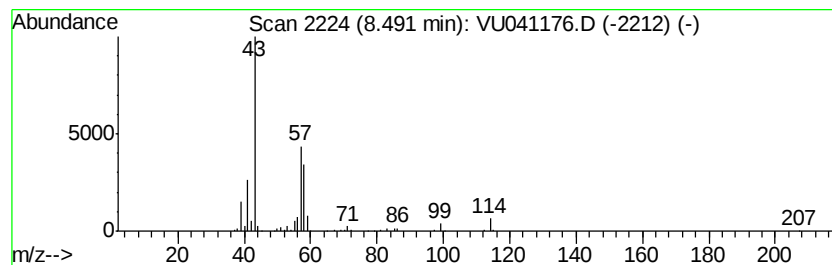
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 2-Pentanone, 4,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.49	6.59 ug/L	243534	Chlorobenzene-d5	9.42		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	86	
2	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	80	
3	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	50	
4	2-Heptanone	114	C7H14O	000110-43-0	47	
5	2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	43	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4,4-...	8.49	6.6	ug/L	243534	2	9.42	184688	5.0