

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080620\
 Data File : VU039772.D
 Acq On : 06 Aug 2020 21:50
 Operator : SY/MD
 Sample : L3590-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4L23

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\SOMUTR080320WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU039773.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.488	40	46	51	rBV	5604	5726	1.57%	0.179%
2	1.607	72	83	99	rVB3	54423	74361	20.42%	2.321%
3	1.922	174	181	192	rVB	35924	44659	12.26%	1.394%
4	2.385	322	325	333	rVB4	3537	4452	1.22%	0.139%
5	2.578	372	385	398	rBV	59217	97319	26.72%	3.037%
6	2.661	398	411	436	rVV2	8940	26756	7.35%	0.835%
7	3.372	618	632	645	rBV3	16039	31100	8.54%	0.971%
8	4.684	1018	1040	1070	rBV4	61511	224211	61.57%	6.998%
9	5.086	1148	1165	1182	rBV	65077	144038	39.55%	4.495%
10	5.742	1347	1369	1384	rBV2	115732	309444	84.97%	9.658%
11	6.263	1516	1531	1550	rBV	107662	201244	55.26%	6.281%
12	6.552	1611	1621	1633	rVB7	6752	11943	3.28%	0.373%
13	6.703	1655	1668	1684	rBV2	77424	151607	41.63%	4.732%
14	7.574	1926	1939	1953	rBV2	36644	62093	17.05%	1.938%
15	7.906	2029	2042	2056	rBV	125421	219070	60.15%	6.837%
16	7.976	2056	2064	2077	rVB	14181	23503	6.45%	0.734%
17	8.185	2117	2129	2145	rBV2	21750	37149	10.20%	1.159%
18	8.642	2256	2271	2303	rBV	172300	364182	100.00%	11.366%
19	9.420	2500	2513	2534	rBV	153827	256443	70.42%	8.004%
20	9.571	2548	2560	2575	rBV	34049	53222	14.61%	1.661%
21	9.693	2584	2598	2611	rBV	97313	159094	43.69%	4.965%
22	10.102	2714	2725	2738	rVB	27345	43084	11.83%	1.345%
23	10.237	2759	2767	2778	rBV4	4574	7702	2.11%	0.240%
24	10.758	2916	2929	2943	rVB	64475	104097	28.58%	3.249%
25	11.468	3141	3150	3161	rBV3	12986	19296	5.30%	0.602%
26	11.574	3171	3183	3197	rBV7	14633	27589	7.58%	0.861%
27	11.651	3197	3207	3217	rVV6	3257	5728	1.57%	0.179%
28	11.806	3243	3255	3272	rBV	159001	249712	68.57%	7.794%
29	12.188	3362	3374	3389	rVB	145912	235758	64.74%	7.358%
30	12.767	3545	3554	3560	rBV5	6365	9493	2.61%	0.296%

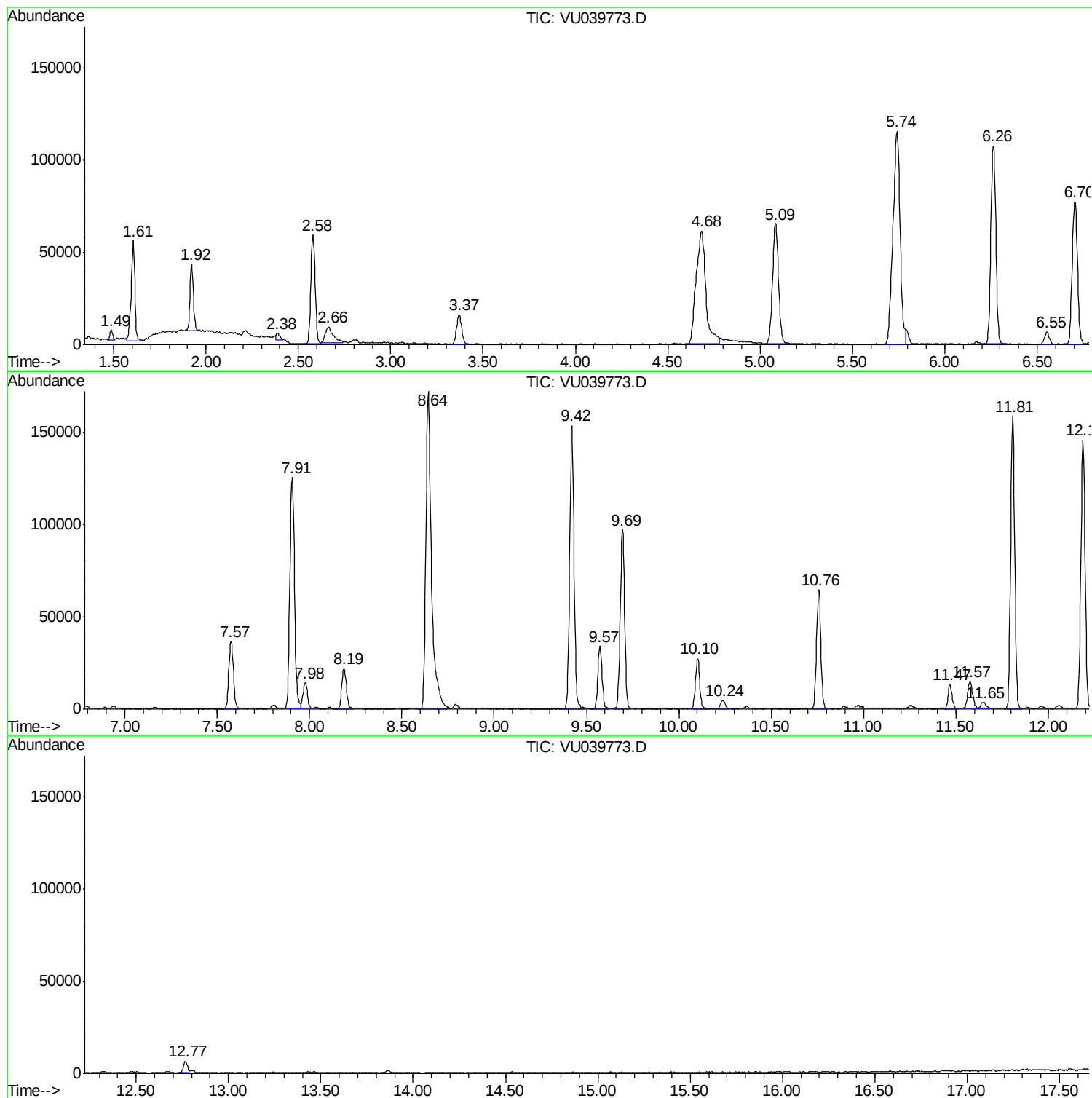
Sum of corrected areas: 3204075

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Instrument :
MSVOA_U
ClientSampled :
F4L23

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR080320WMA.M
Quant Title : TRACE VOA SOM01.0

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



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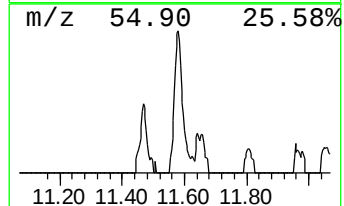
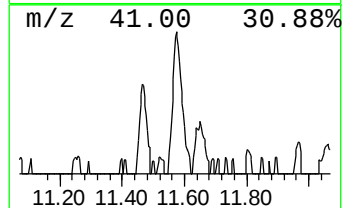
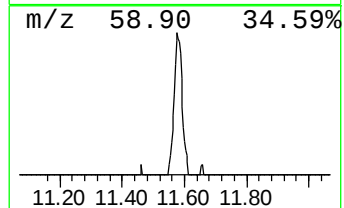
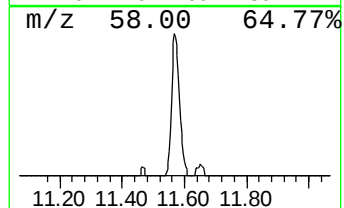
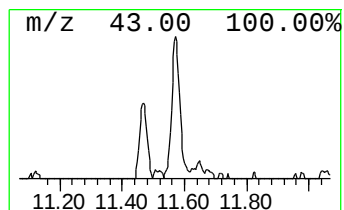
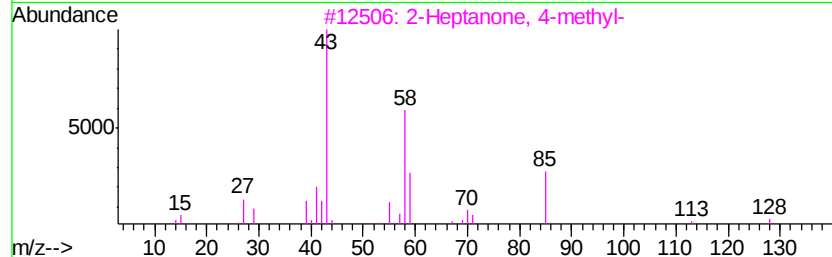
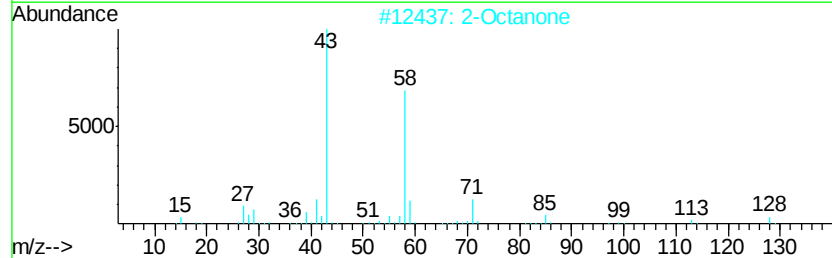
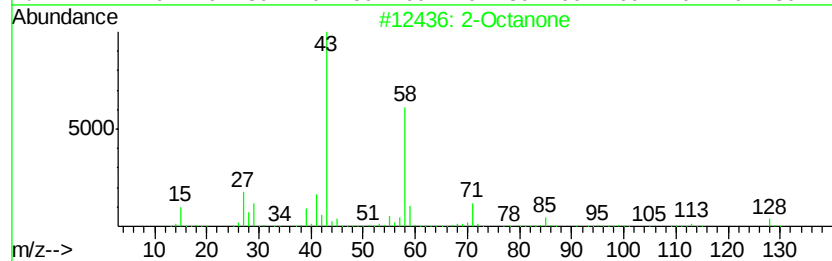
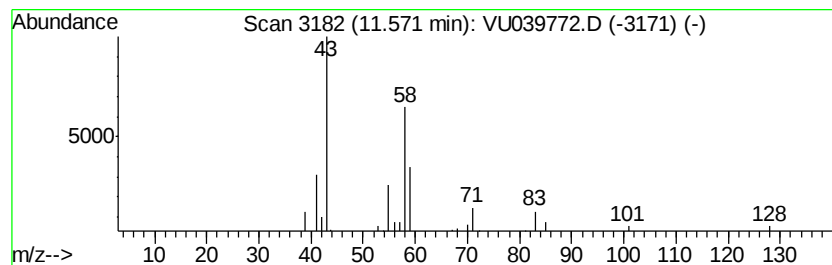
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 2-Octanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	0.55 ug/L	27589	1,4-Dichlorobenzene-d4	11.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octanone	128	C8H16O	000111-13-7	52
2		2-Octanone	128	C8H16O	000111-13-7	50
3		2-Heptanone, 4-methyl-	128	C8H16O	006137-06-0	50
4		2-Octanone	128	C8H16O	000111-13-7	50
5		2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Octanone	11.57	0.6	ug/L	27589	3	11.81	249712	5.0