

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022519\
 Data File : VR026378.D
 Acq On : 25 Feb 2019 16:49
 Operator : SY/MD
 Sample : K1589-03
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C09M4

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_R\METHODS\SOMRTR022219WMA.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	2.135	67	75	86	rBV	100458	291551	13.81%	1.914%
2	2.622	145	155	170	rVB	109378	312020	14.78%	2.049%
3	3.601	305	316	331	rBV3	239793	953405	45.17%	6.260%
4	3.942	363	372	383	rVB3	51475	157650	7.47%	1.035%
5	6.582	796	806	817	rBV	129224	402795	19.08%	2.645%
6	7.197	896	907	919	rBV	387565	1034565	49.01%	6.793%
7	7.629	974	978	987	rVB	10169	21568	1.02%	0.142%
8	7.854	1005	1015	1030	rBV2	757491	2110717	100.00%	13.860%
9	8.456	1106	1114	1124	rBV	830476	1492759	70.72%	9.802%
10	8.706	1147	1155	1163	rBV3	80132	155192	7.35%	1.019%
11	8.894	1178	1186	1196	rBV	508288	971215	46.01%	6.377%
12	9.679	1309	1315	1323	rBV	184634	293065	13.88%	1.924%
13	9.971	1355	1363	1370	rBV	1130063	1793525	84.97%	11.777%
14	10.233	1397	1406	1412	rBV	105819	167969	7.96%	1.103%
15	10.506	1447	1451	1458	rVB7	18949	31552	1.49%	0.207%
16	10.585	1458	1464	1473	rBV	710255	1096886	51.97%	7.203%
17	11.285	1572	1579	1586	rBV	1104387	1620711	76.78%	10.642%
18	11.388	1592	1596	1600	rVB3	18559	23967	1.14%	0.157%
19	12.301	1740	1746	1751	rBV6	11258	27000	1.28%	0.177%
20	12.362	1751	1756	1763	rVB	192480	281693	13.35%	1.850%
21	13.220	1890	1897	1908	rBV	715752	1025579	48.59%	6.734%
22	13.329	1910	1915	1921	rBV8	14340	29051	1.38%	0.191%
23	13.512	1938	1945	1954	rBV	641893	934583	44.28%	6.137%

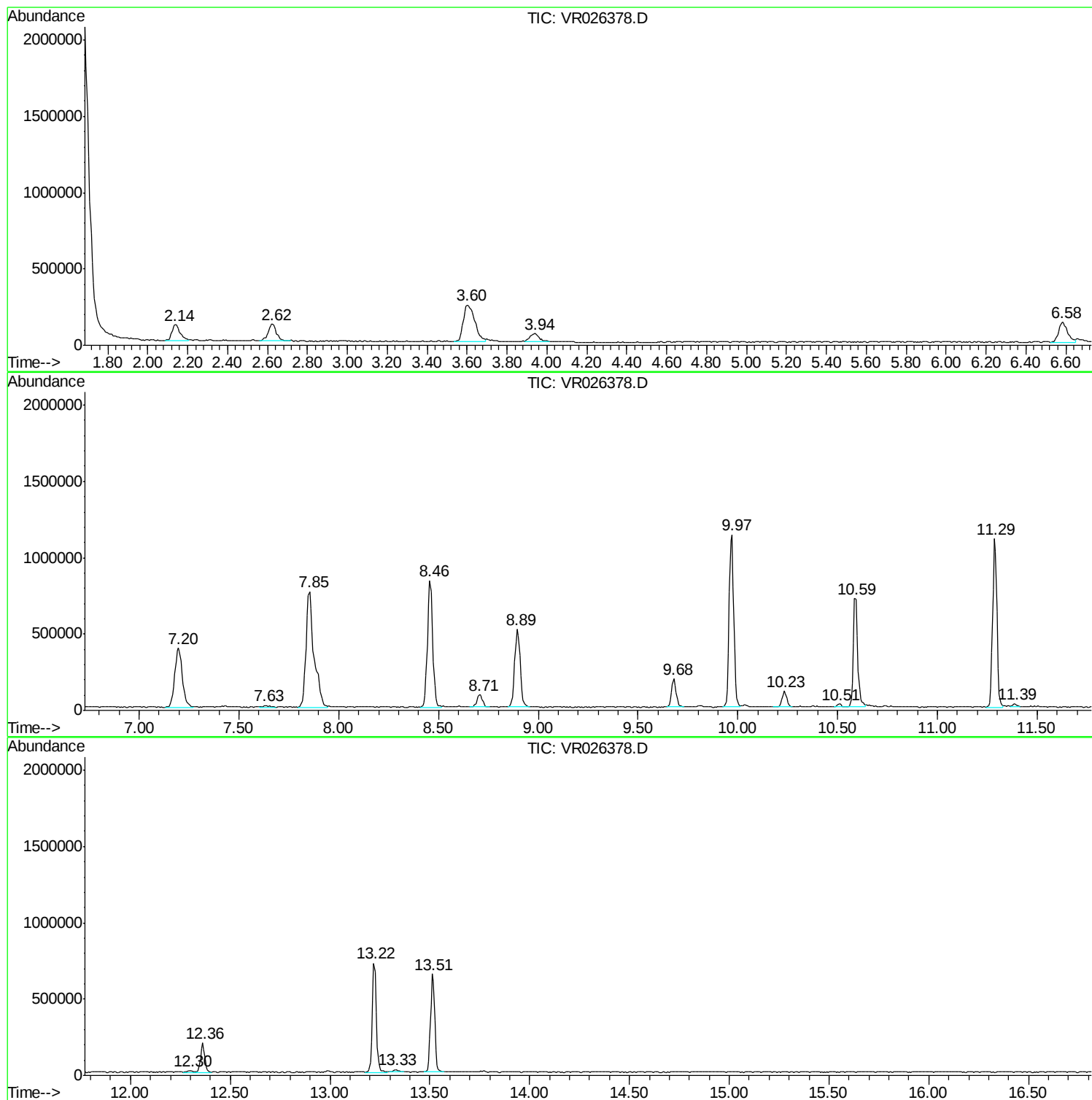
Sum of corrected areas: 15229018

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR022219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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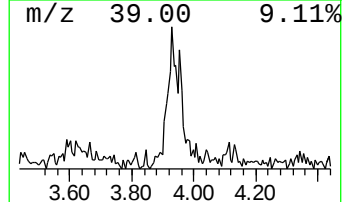
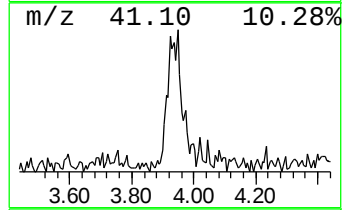
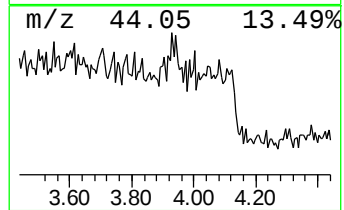
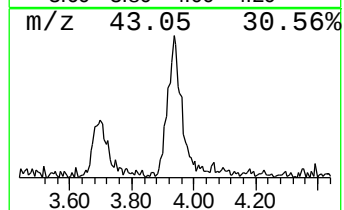
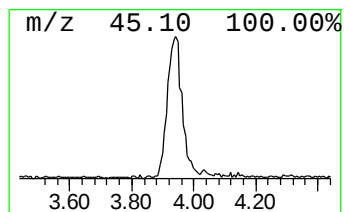
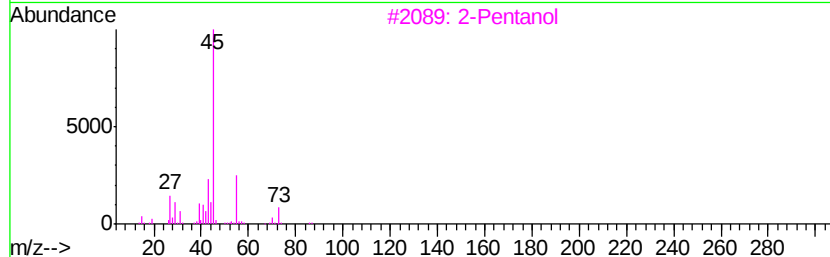
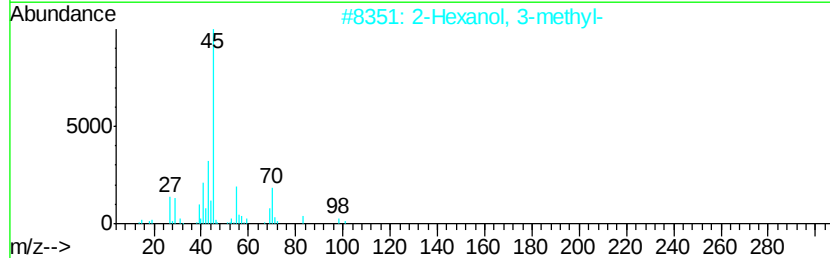
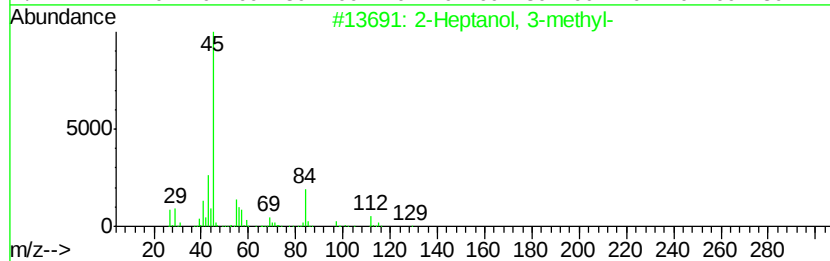
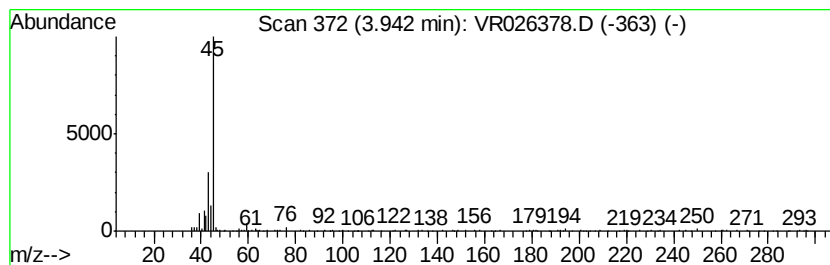
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR022219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 2-Heptanol, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	0.53 ug/L	157650	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanol, 3-methyl-	130	C8H18O	031367-46-1	56
2			2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	56
3			2-Pentanol	88	C5H12O	006032-29-7	50
4			Tetraethylene glycol	194	C8H18O5	000112-60-7	40
5			2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Heptanol, 3-met...	3.94	0.5	ug/L	157650	1	8.46	1492760	5.0