

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR110518\
 Data File : VR026179.D
 Acq On : 5 Nov 2018 14:42
 Operator : SY/MD
 Sample : J5802-15
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0BE1

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\SOMRTR101518WMA.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	1.764	13	14	20	rVB2	18810	21324	1.05%	0.138%
2	1.989	46	51	67	rVV2	119744	430907	21.18%	2.798%
3	2.141	67	76	92	rVB	175600	473662	23.28%	3.076%
4	2.622	144	155	163	rBV	161349	386064	18.98%	2.507%
5	3.601	305	316	330	rBV	411542	1190610	58.53%	7.732%
6	5.256	577	588	596	rBV4	40389	130230	6.40%	0.846%
7	6.588	798	807	820	rBV2	99872	294228	14.46%	1.911%
8	7.197	897	907	919	rBV	353391	922280	45.34%	5.990%
9	7.854	1006	1015	1030	rBV2	772085	2034338	100.00%	13.211%
10	8.462	1105	1115	1127	rBV	754240	1402669	68.95%	9.109%
11	8.894	1178	1186	1195	rBV	460827	920280	45.24%	5.977%
12	9.034	1206	1209	1216	rVB6	10304	23181	1.14%	0.151%
13	9.679	1306	1315	1323	rBV	177776	311495	15.31%	2.023%
14	9.971	1356	1363	1369	rBV	1280299	1968426	96.76%	12.783%
15	10.032	1369	1373	1379	rVB	51667	89495	4.40%	0.581%
16	10.232	1400	1406	1413	rBV	93747	159594	7.85%	1.036%
17	10.591	1458	1465	1476	rBV	525822	849479	41.76%	5.517%
18	11.285	1572	1579	1587	rBV	988222	1515787	74.51%	9.844%
19	11.394	1592	1597	1601	rVV4	19521	32767	1.61%	0.213%
20	11.498	1607	1614	1619	rBV5	9801	21247	1.04%	0.138%
21	12.009	1692	1698	1703	rBV9	15676	25896	1.27%	0.168%
22	12.362	1750	1756	1765	rBV	184208	266570	13.10%	1.731%
23	13.219	1891	1897	1907	rBV	699512	993372	48.83%	6.451%
24	13.511	1939	1945	1955	rBV	625409	912044	44.83%	5.923%
25	14.004	2022	2026	2029	rBV6	14616	22315	1.10%	0.145%

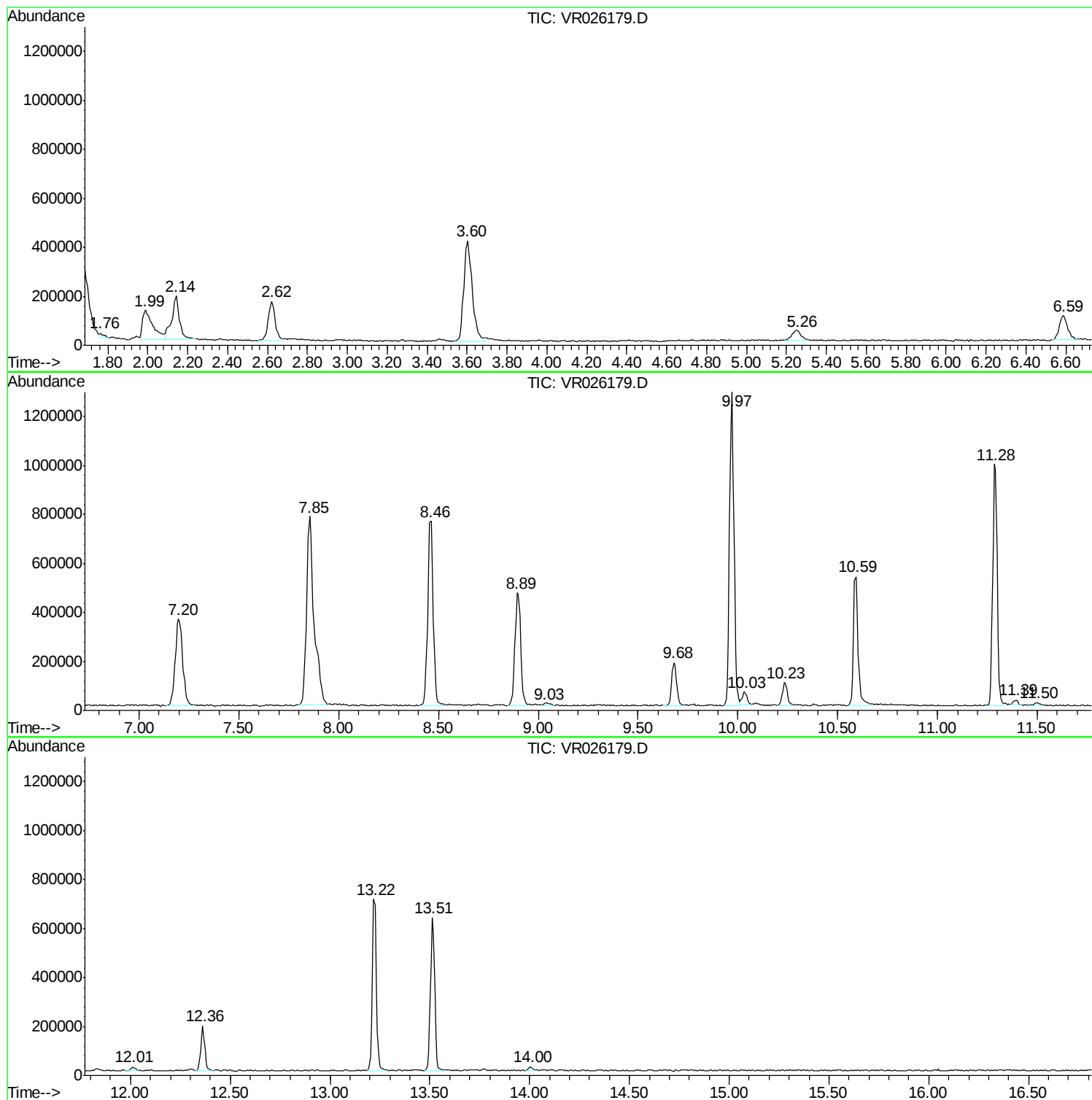
Sum of corrected areas: 15398260

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

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



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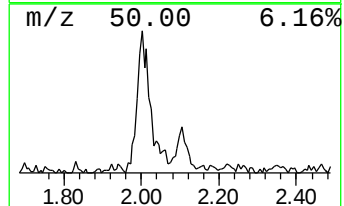
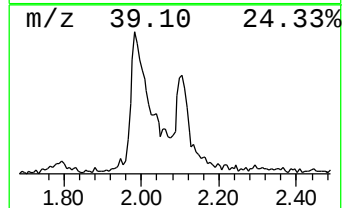
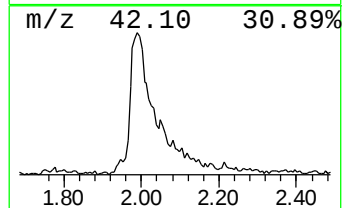
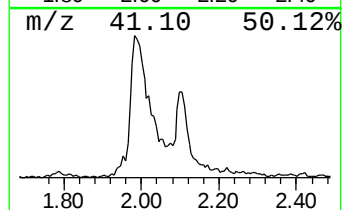
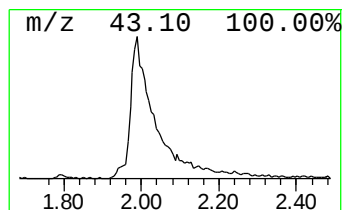
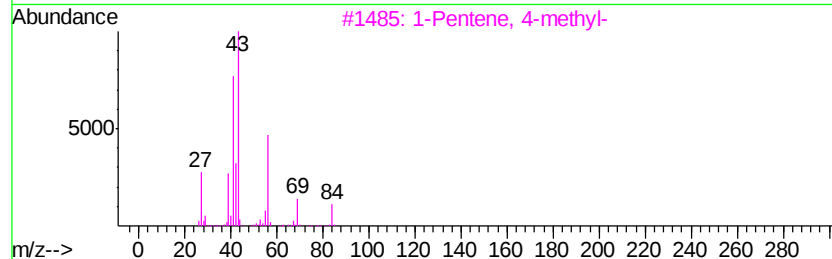
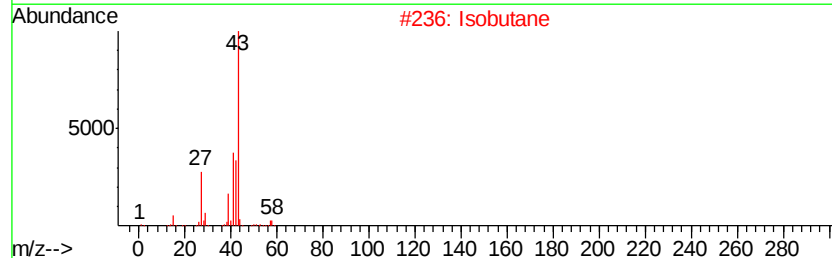
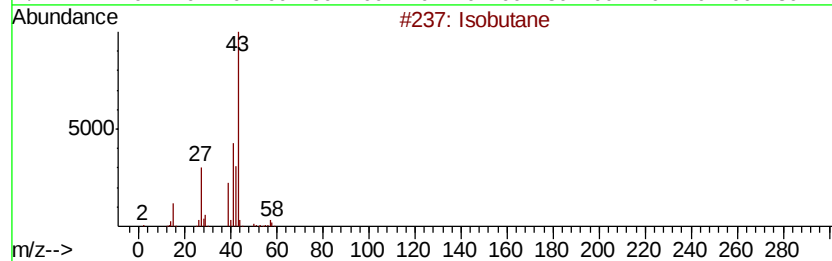
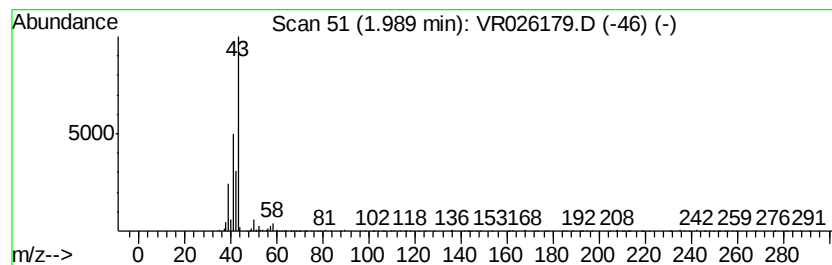
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.99	1.54 ug/L	430907	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	40
2			Isobutane	58	C4H10	000075-28-5	40
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	23
4			Propane, 1-isocvano-	69	C4H7N	000627-36-1	12
5			Isobutyl nitrite	103	C4H9NO2	000542-56-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.99	1.5	ug/L	430907	1	8.46	1402670	5.0