

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056292.D
 Acq On : 14 Nov 2023 08:36
 Operator : MD/SY
 Sample : 05372-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.357	14	21	36	rVB2	75655	80486	9.52%	1.011%
2	1.486	51	61	67	rBV2	68671	108749	12.86%	1.365%
3	1.595	86	95	109	rVB3	147630	196185	23.20%	2.463%
4	1.911	185	193	209	rVB	83068	119203	14.10%	1.497%
5	1.991	212	218	229	rVB3	26393	35444	4.19%	0.445%
6	2.152	264	268	275	rVB6	7879	8796	1.04%	0.110%
7	2.200	276	283	294	rVB2	33362	50339	5.95%	0.632%
8	2.451	352	361	374	rVB	39801	67625	8.00%	0.849%
9	2.563	382	396	411	rBV	165998	274303	32.44%	3.444%
10	2.676	411	431	463	rBV	41850	233669	27.64%	2.934%
11	3.132	567	573	583	rVB5	6375	9883	1.17%	0.124%
12	3.354	637	642	658	rVB6	6130	12705	1.50%	0.160%
13	3.695	738	748	762	rBV5	6536	13820	1.63%	0.174%
14	4.660	1033	1048	1062	rBV2	39311	150418	17.79%	1.889%
15	5.058	1156	1172	1200	rBV3	152688	351739	41.60%	4.416%
16	5.721	1358	1378	1410	rBV2	304855	813690	96.24%	10.216%
17	6.245	1528	1541	1573	rBV	350091	683456	80.84%	8.581%
18	6.685	1664	1678	1696	rBV	182937	362348	42.86%	4.549%
19	7.164	1809	1827	1840	rBV3	26150	60420	7.15%	0.759%
20	7.563	1939	1951	1972	rBV2	87059	158011	18.69%	1.984%
21	7.894	2041	2054	2069	rBV	361371	651509	77.06%	8.180%
22	7.968	2072	2077	2092	rVB	16633	28918	3.42%	0.363%
23	8.177	2130	2142	2155	rBV2	46734	84789	10.03%	1.065%
24	8.634	2272	2284	2322	rBV	298785	698027	82.56%	8.764%
25	9.412	2514	2526	2548	rBV	478250	845482	100.00%	10.615%
26	9.569	2565	2575	2585	rBV4	5574	9886	1.17%	0.124%
27	10.749	2931	2942	2957	rBV2	133749	220232	26.05%	2.765%
28	11.122	3050	3058	3073	rVB7	10477	17285	2.04%	0.217%
29	11.807	3259	3271	3289	rBV	486591	797255	94.30%	10.010%
30	12.061	3338	3350	3370	rBV2	61226	168596	19.94%	2.117%
31	12.187	3378	3389	3415	rVB	341701	592140	70.04%	7.434%
32	12.884	3598	3606	3616	rBV9	7694	13298	1.57%	0.167%
33	13.283	3721	3730	3742	rBV4	9723	17638	2.09%	0.221%
34	13.637	3830	3840	3850	rBV5	9798	16968	2.01%	0.213%
35	15.688	4469	4478	4489	rVB10	7064	11542	1.37%	0.145%

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

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

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Title : TRACE VOA SFAM1.0

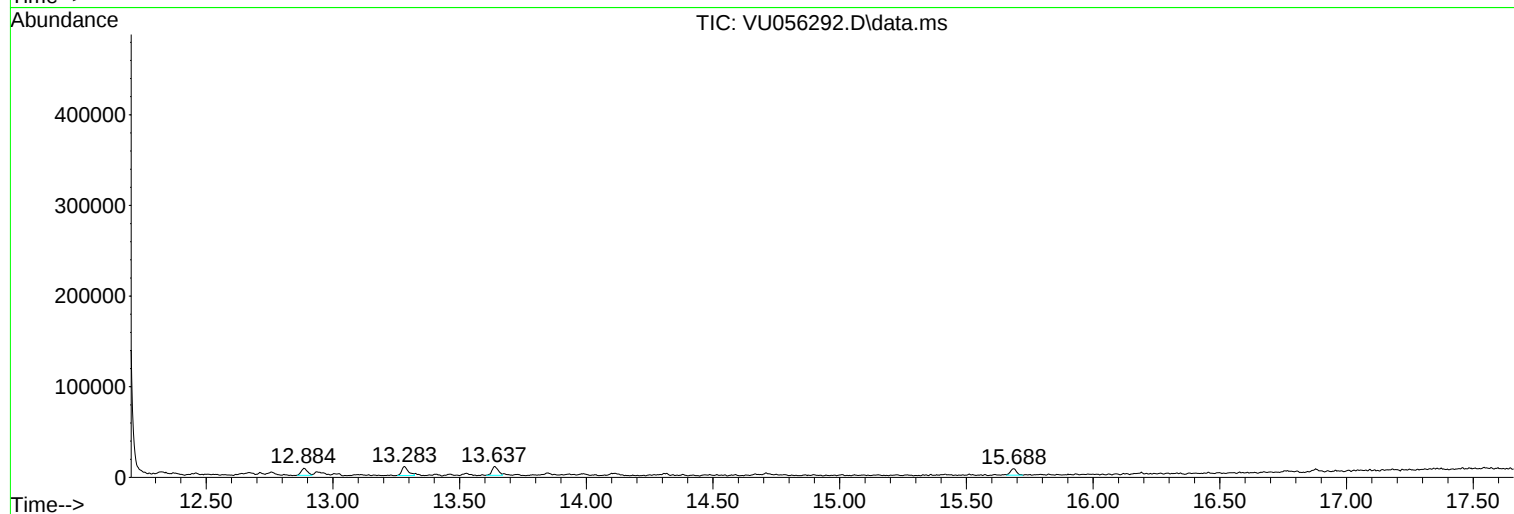
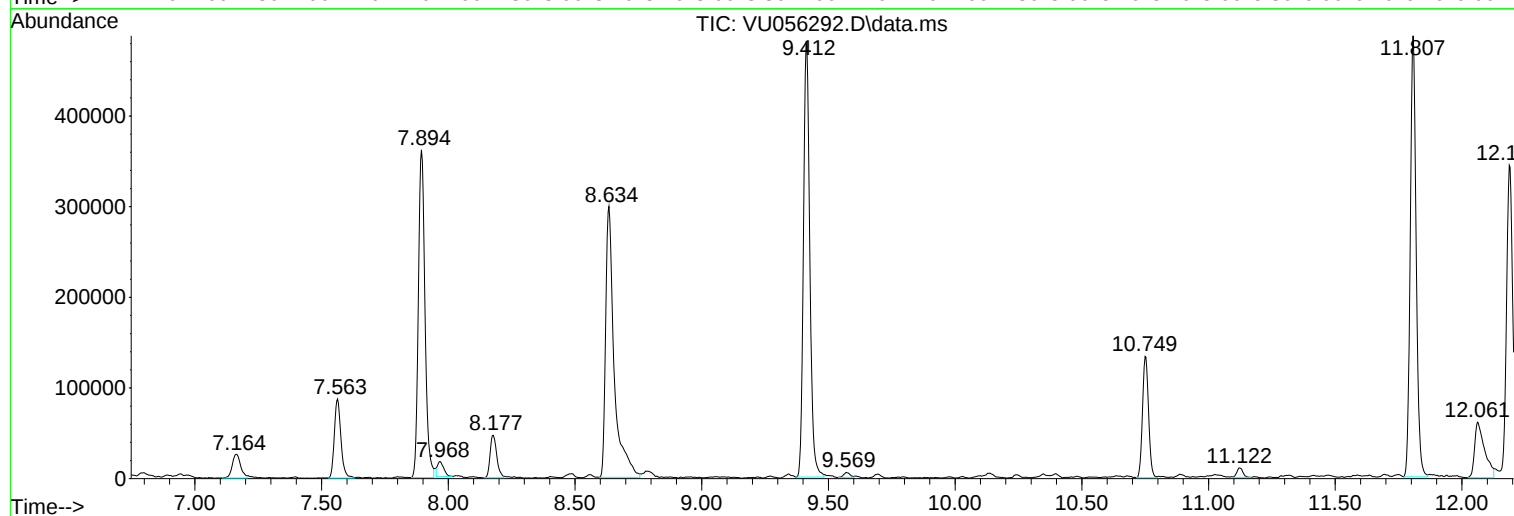
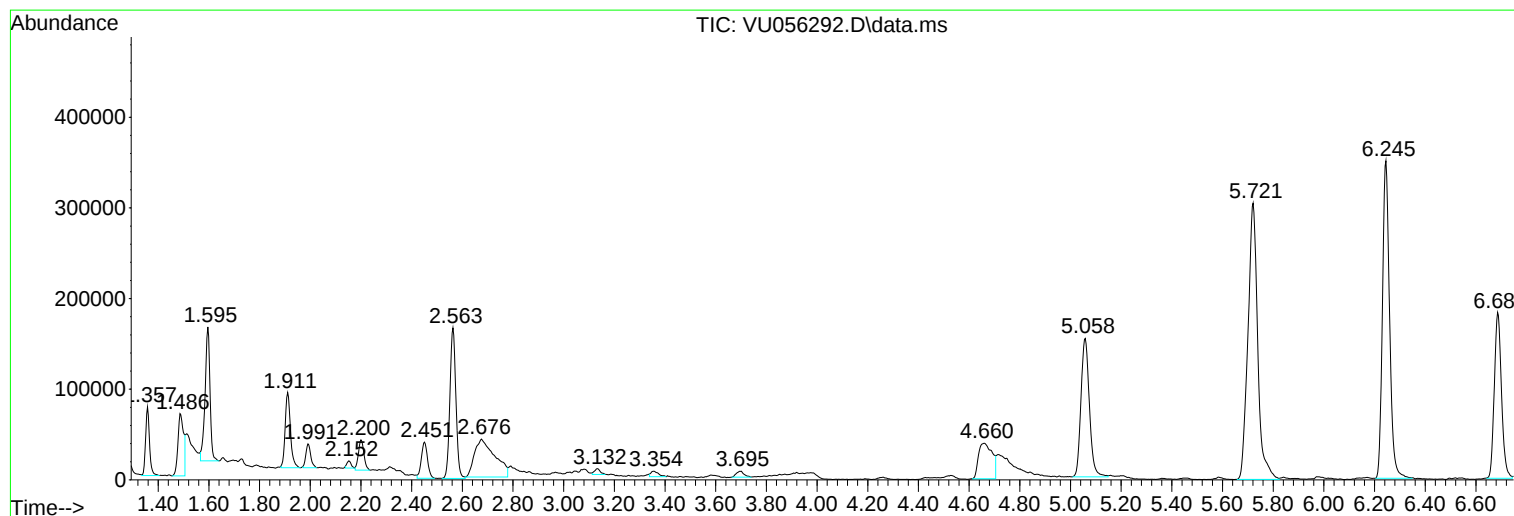
Sum of corrected areas: 7964854

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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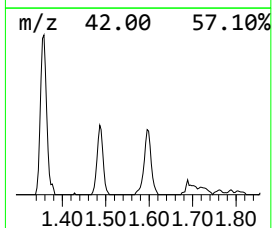
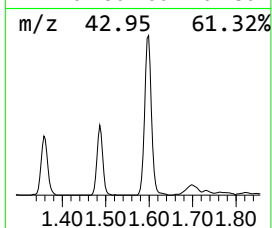
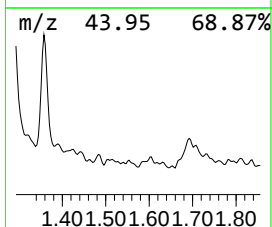
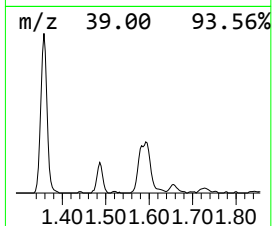
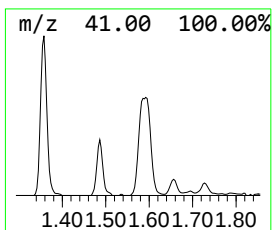
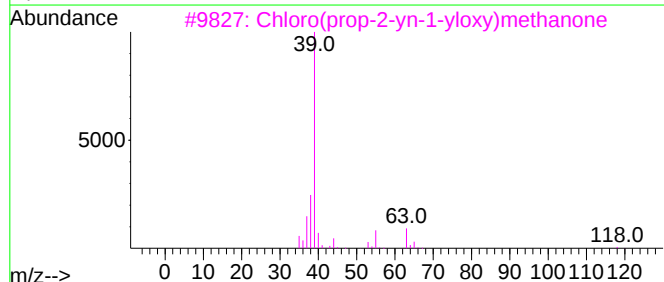
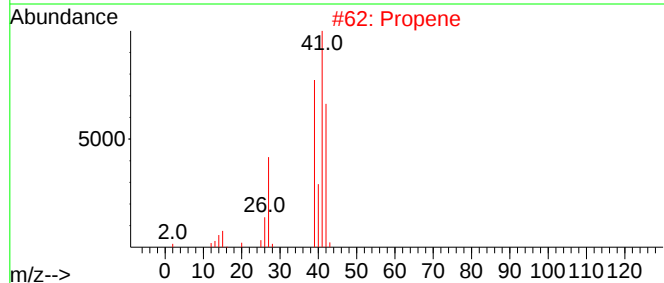
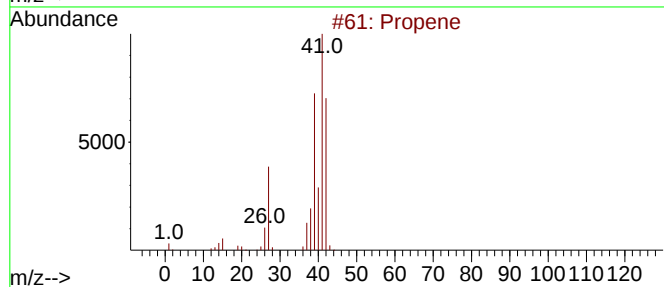
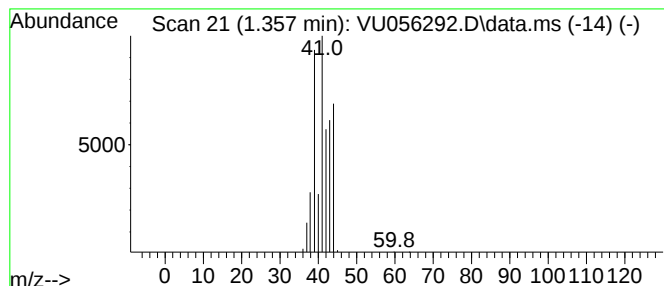
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.357	0.59 ug/L	80486	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	59
2			Propene	42	C3H6	000115-07-1	42
3			Chloro(prop-2-yn-1-yloxy)methanone	118	C4H3ClO2	035718-08-2	9
4			Cyclopropane	42	C3H6	000075-19-4	9
5			Propane	44	C3H8	000074-98-6	4



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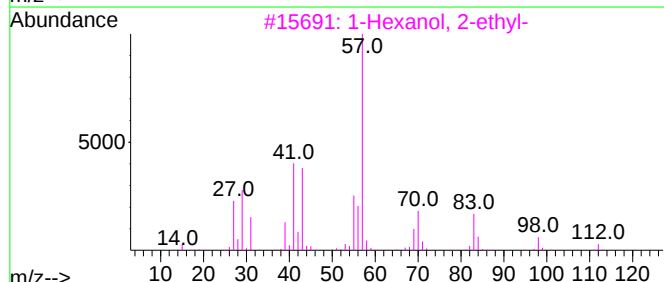
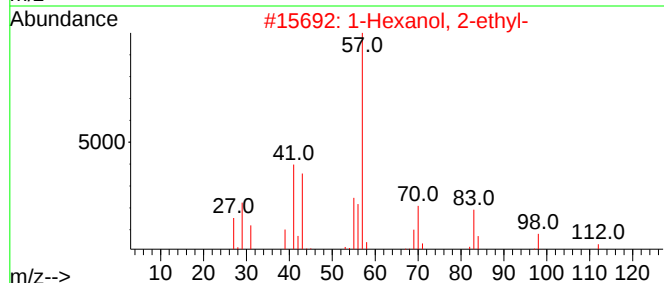
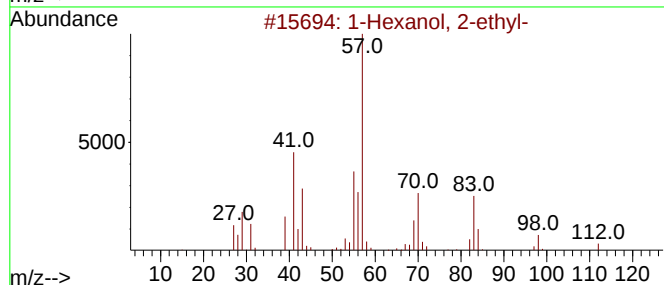
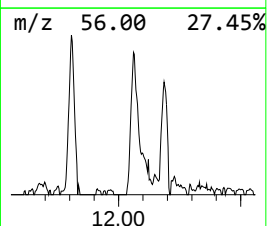
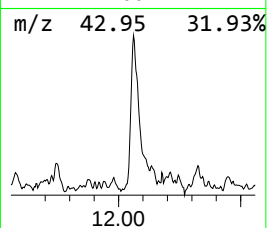
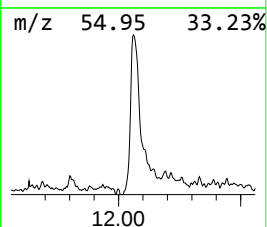
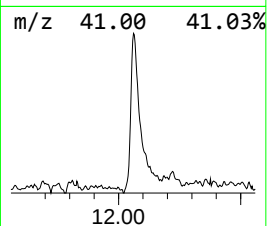
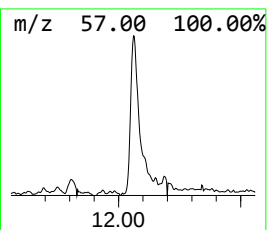
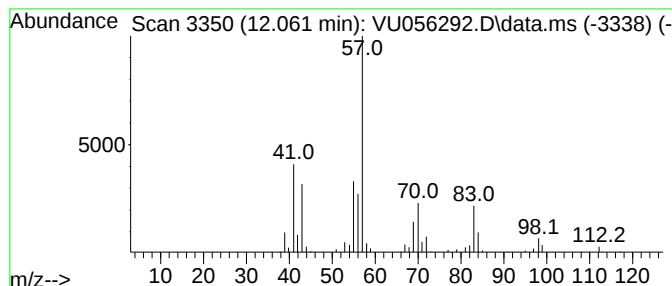
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	1.06 ug/L	168596	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.357	0.6	ug/L	80486	1	6.245	683456	5.0
1-Hexanol, 2-et...	12.061	1.1	ug/L	168596	3	11.807	797255	5.0