

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111424\
 Data File : VU061688.D
 Acq On : 14 Nov 2024 22:40
 Operator : MD/SY
 Sample : P4803-04 2X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AP6

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\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061688.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	15	21	27	rBV2	24064	26503	4.70%	0.528%
2	1.386	27	30	40	rVB	10483	10542	1.87%	0.210%
3	1.592	85	94	110	rVB	66345	82941	14.71%	1.652%
4	1.724	125	135	151	rVB	111874	142285	25.23%	2.834%
5	1.907	183	192	211	rVB	50447	74847	13.27%	1.491%
6	2.370	326	336	348	rBV	15470	25337	4.49%	0.505%
7	2.550	379	392	409	rVB	124730	212823	37.74%	4.239%
8	3.033	531	542	559	rBV4	4564	8839	1.57%	0.176%
9	3.174	570	586	608	rBV2	49315	115027	20.40%	2.291%
10	3.682	727	744	770	rVB2	46006	103689	18.39%	2.065%
11	4.666	1028	1050	1084	rBV	42673	177683	31.51%	3.539%
12	5.052	1154	1170	1203	rVB	106806	251636	44.62%	5.012%
13	5.714	1358	1376	1411	rBV2	219070	563954	100.00%	11.232%
14	6.238	1527	1539	1564	rBV	192901	378840	67.18%	7.545%
15	6.566	1632	1641	1657	rVB6	4279	8536	1.51%	0.170%
16	6.682	1663	1677	1696	rBV	129714	258478	45.83%	5.148%
17	7.557	1939	1949	1974	rBV	56900	104752	18.57%	2.086%
18	7.891	2038	2053	2072	rBV	242107	431295	76.48%	8.590%
19	7.962	2072	2075	2093	rVB7	3565	9054	1.61%	0.180%
20	8.174	2127	2141	2161	rBV3	33716	62993	11.17%	1.255%
21	8.643	2273	2287	2329	rBV2	176750	542152	96.13%	10.797%
22	9.409	2514	2525	2560	rBV	254996	463643	82.21%	9.234%
23	9.595	2577	2583	2597	rVB	5008	7668	1.36%	0.153%
24	9.682	2597	2610	2622	rVB9	4447	10629	1.88%	0.212%
25	10.753	2930	2943	2965	rBV	95756	164408	29.15%	3.274%
26	11.222	3079	3089	3097	rBV5	3762	5986	1.06%	0.119%
27	11.804	3259	3270	3292	rBV	237952	402563	71.38%	8.017%
28	12.187	3377	3389	3419	rBV	210053	356468	63.21%	7.099%
29	16.875	4840	4847	4857	rVB	12596	17545	3.11%	0.349%

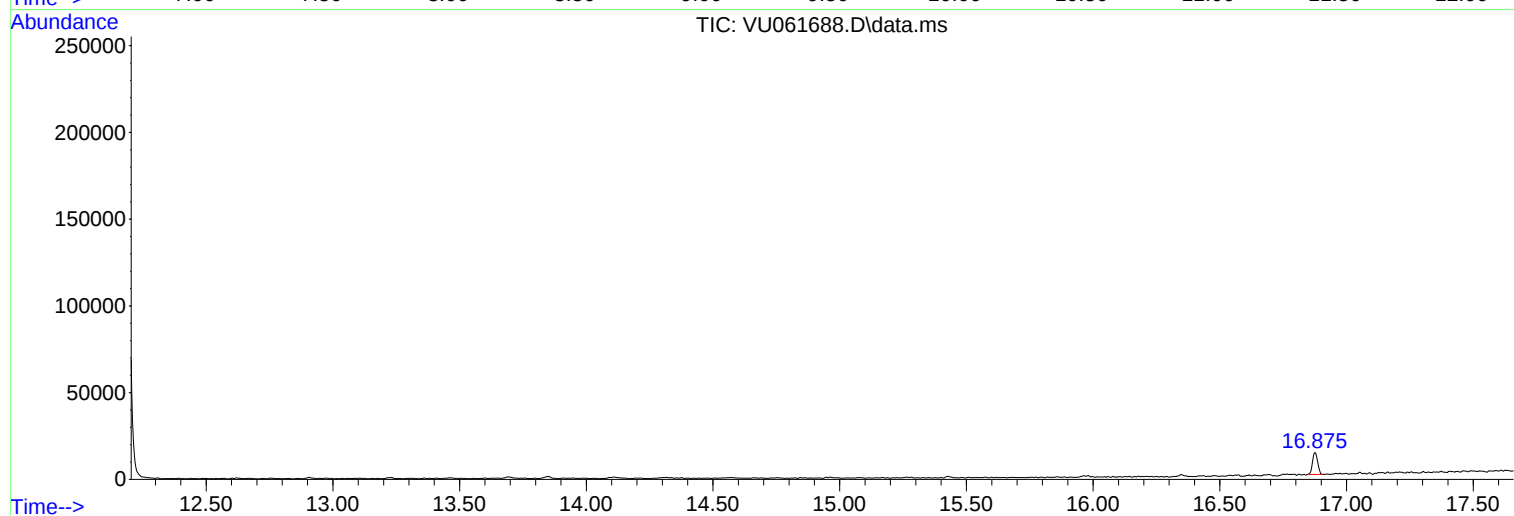
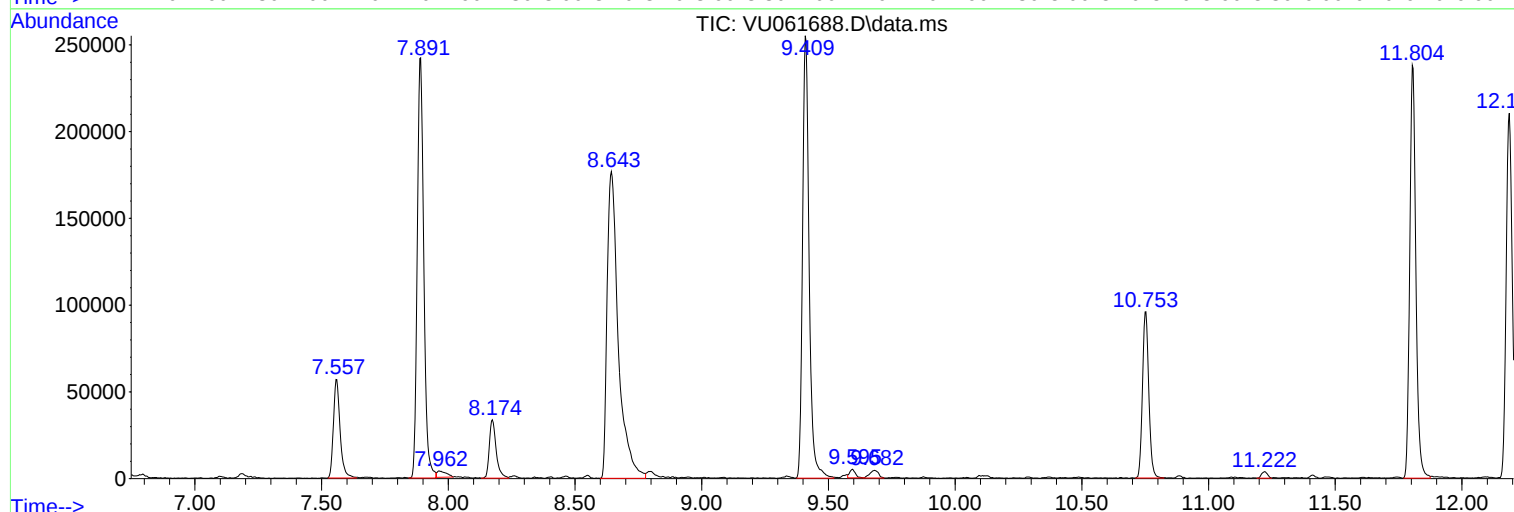
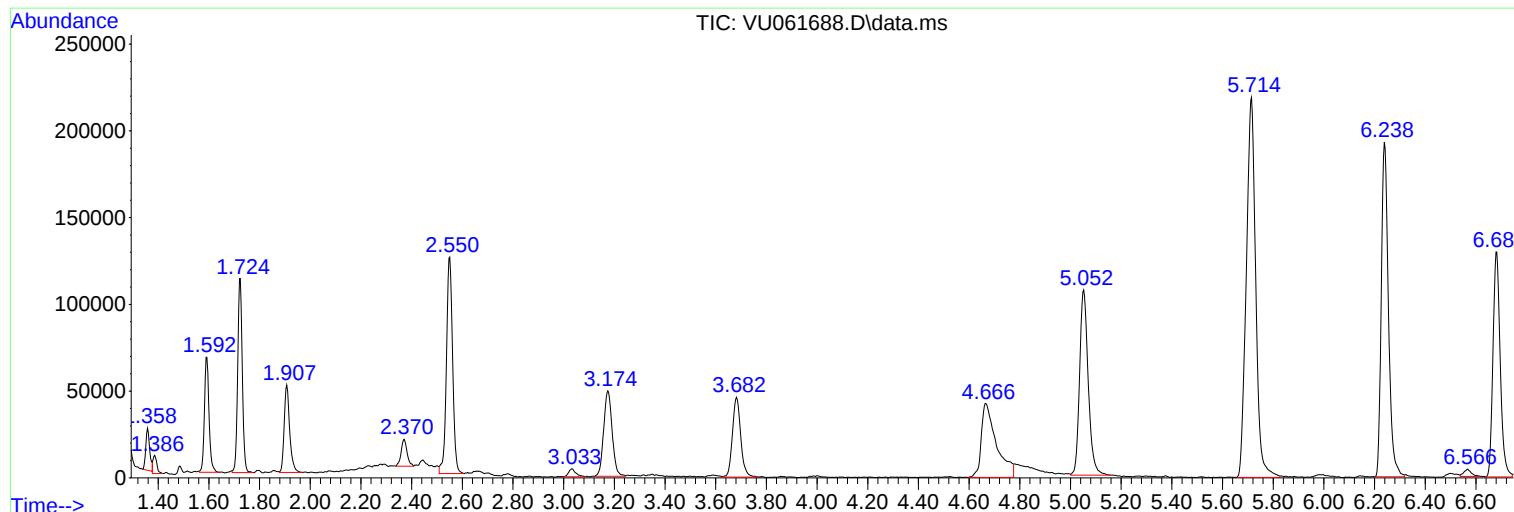
Sum of corrected areas: 5021116

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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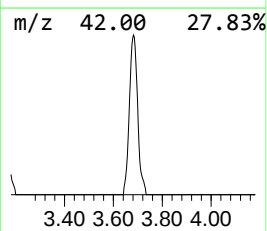
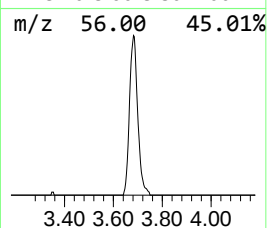
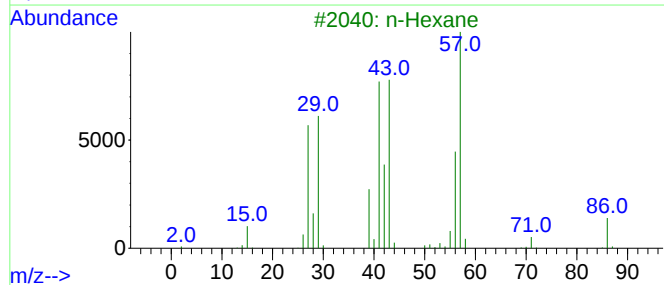
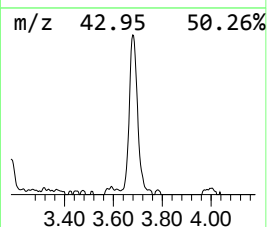
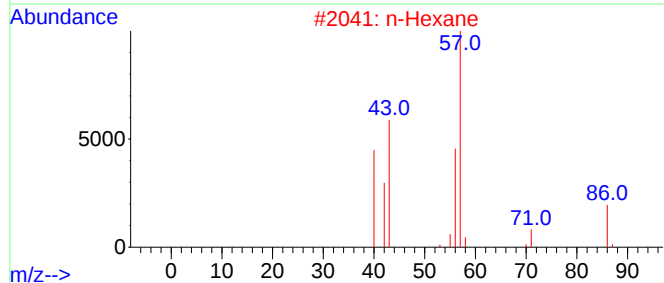
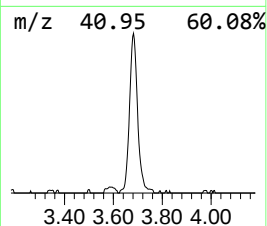
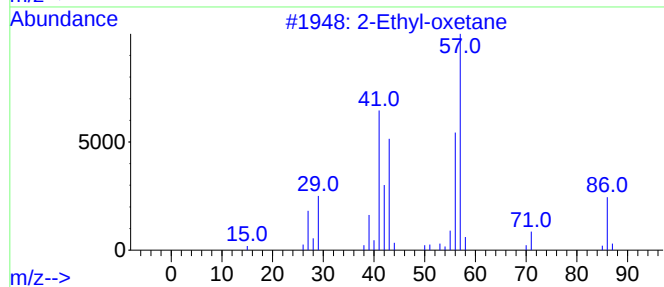
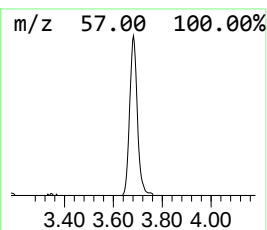
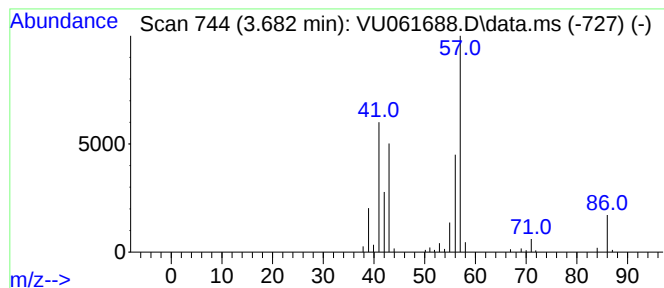
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 2-Ethyl-oxetane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.682	1.37 ug/L	103689	1,4-Difluorobenzene	6.238

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	91
2			n-Hexane	86	C6H14	000110-54-3	86
3			n-Hexane	86	C6H14	000110-54-3	83
4			n-Hexane	86	C6H14	000110-54-3	78
5			n-Hexane	86	C6H14	000110-54-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	3.682	1.4	ug/L	103689	1	6.238	378840	5.0