

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111124\
 Data File : VU061585.D
 Acq On : 11 Nov 2024 16:16
 Operator : MD/SY
 Sample : P4748-17DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCP71DL

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\SFAMUTR102324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061585.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	83	94	115	rBV2	61069	103102	16.06%	1.749%
2	1.907	184	192	207	rBV	60912	106754	16.63%	1.811%
3	2.550	380	392	406	rBV	120421	197996	30.84%	3.359%
4	2.650	413	423	442	rVB	4047	9609	1.50%	0.163%
5	3.174	575	586	610	rVB	16536	42710	6.65%	0.725%
6	3.682	730	744	767	rBV2	48868	111723	17.40%	1.895%
7	4.637	1026	1041	1083	rBV2	74998	257684	40.14%	4.372%
8	5.052	1153	1170	1195	rBV	111967	253550	39.50%	4.301%
9	5.714	1357	1376	1407	rBV2	233987	603277	93.97%	10.235%
10	6.238	1526	1539	1568	rBV	229698	452741	70.52%	7.681%
11	6.531	1616	1630	1664	rBV	234096	459741	71.61%	7.800%
12	6.682	1664	1677	1703	rVB	138006	275286	42.88%	4.670%
13	7.560	1938	1950	1969	rBV	62573	116435	18.14%	1.975%
14	7.891	2040	2053	2076	rBV	280588	499962	77.88%	8.482%
15	8.177	2130	2142	2160	rBV	34553	64543	10.05%	1.095%
16	8.547	2247	2257	2268	rVB	12380	20478	3.19%	0.347%
17	8.643	2273	2287	2324	rBV2	267744	641969	100.00%	10.891%
18	9.412	2513	2526	2550	rBV	318707	564789	87.98%	9.582%
19	9.749	2623	2631	2640	rBV4	4645	7087	1.10%	0.120%
20	10.753	2930	2943	2959	rBV	107480	179248	27.92%	3.041%
21	11.807	3259	3271	3293	rBV	310904	506471	78.89%	8.592%
22	12.187	3377	3389	3412	rBV	248868	419311	65.32%	7.114%

Sum of corrected areas: 5894466

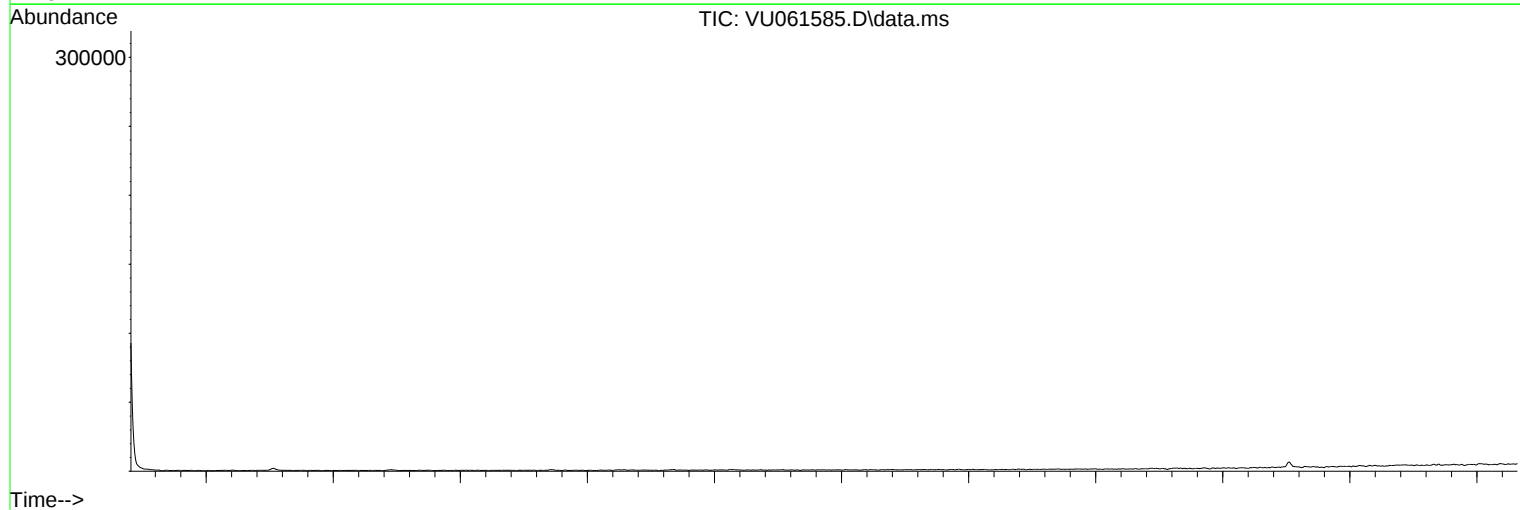
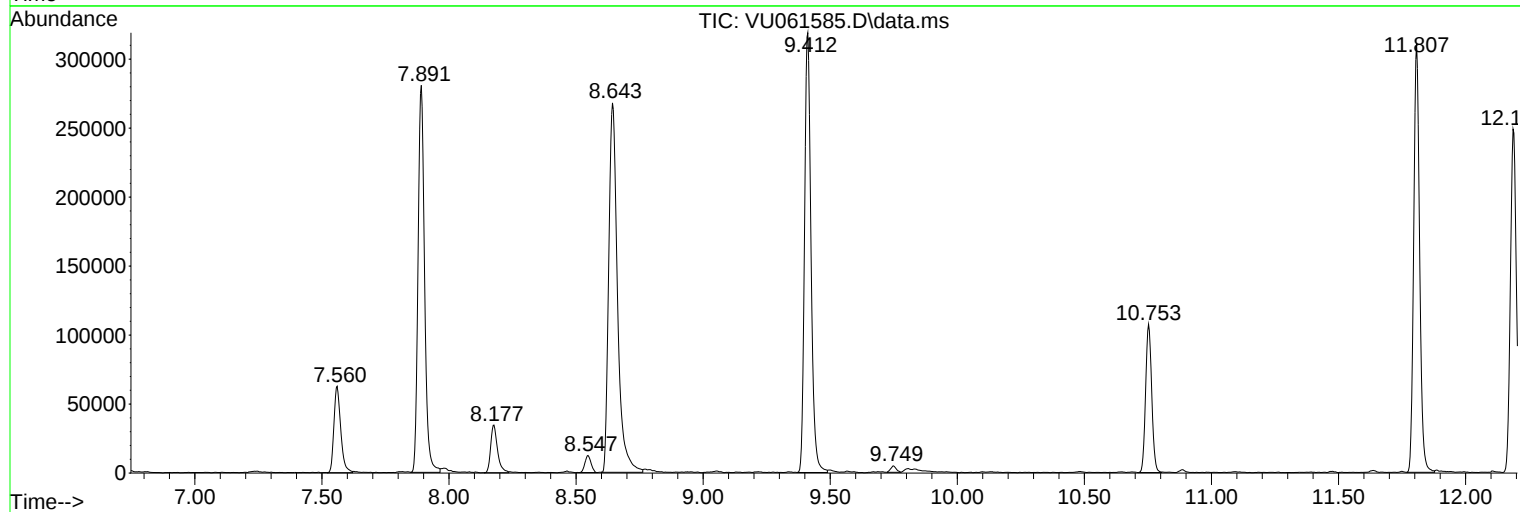
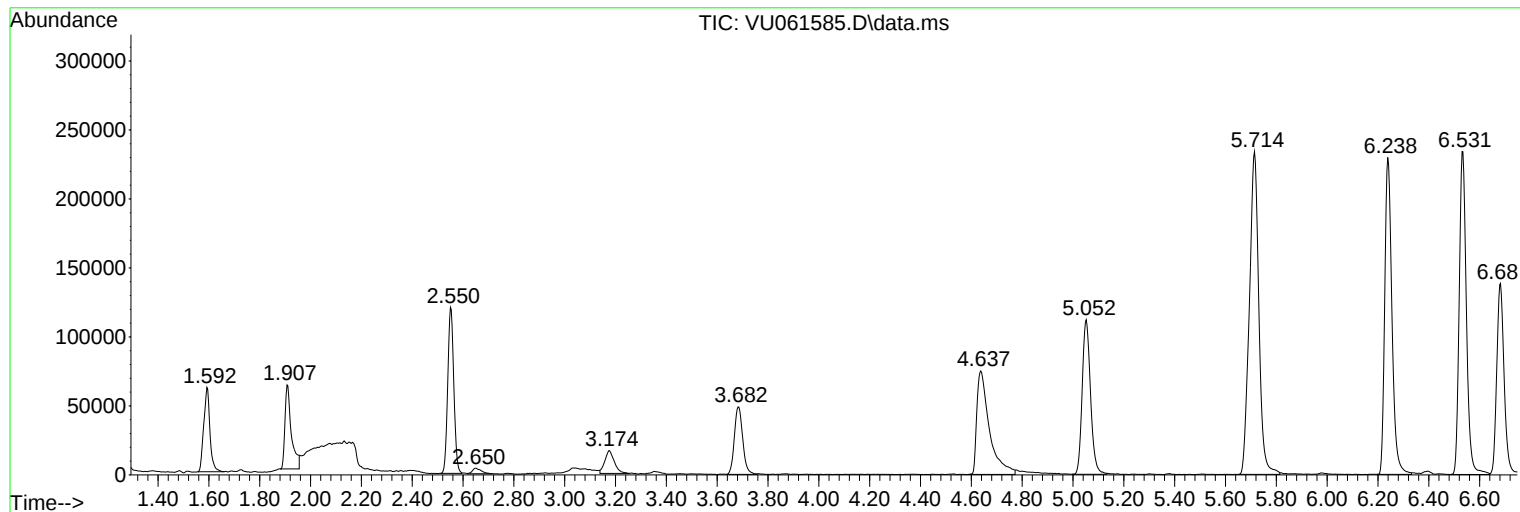
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Quant Title : TRACE VOA SFAM1.0

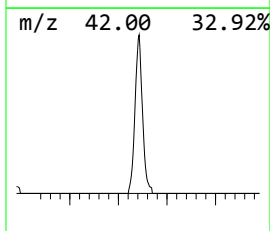
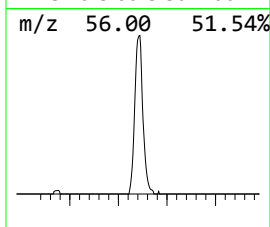
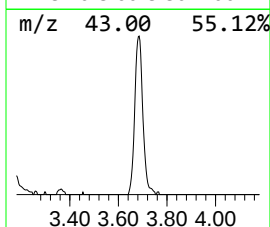
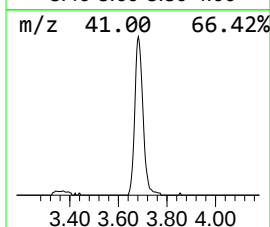
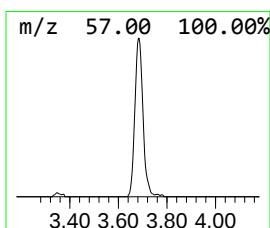
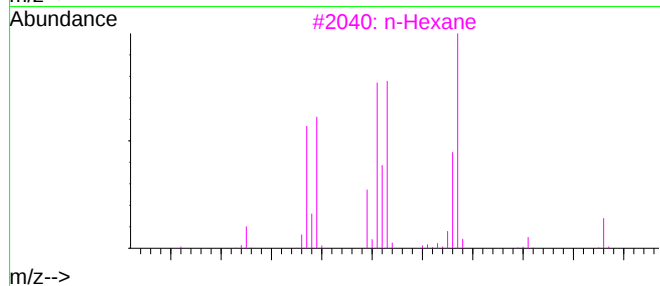
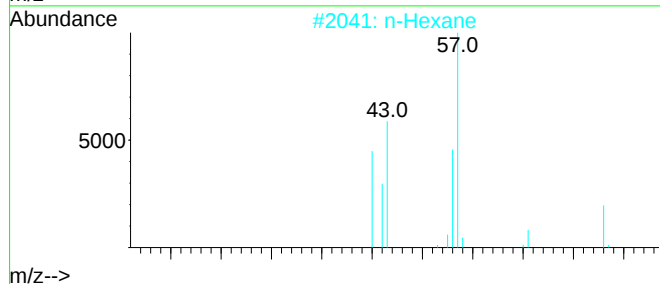
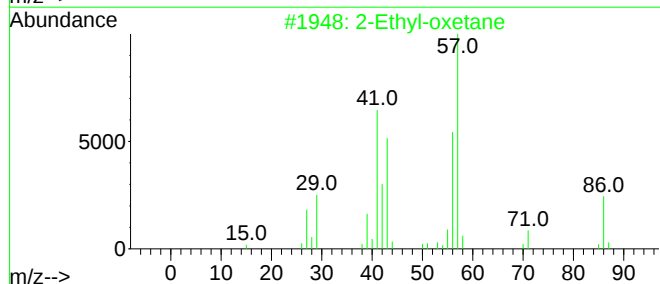
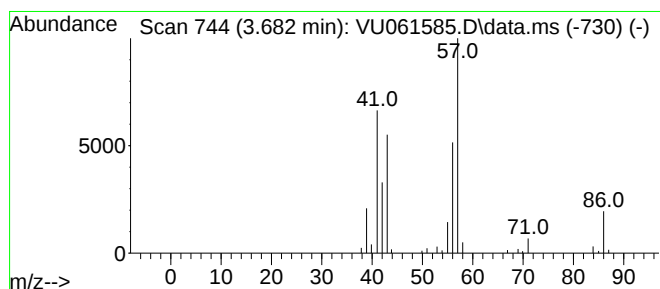
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.682	1.23 ug/L	111723	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	78
3	n-Hexane	86	C6H14	000110-54-3	72
4	n-Hexane	86	C6H14	000110-54-3	72
5	Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	3.682	1.2	ug/L	111723	1	6.238	452741	5.0