

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110824\
 Data File : VU061548.D
 Acq On : 08 Nov 2024 14:51
 Operator : MD/SY
 Sample : P4743-10DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H46S3DL

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: VU061548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	86	95	110	rBV2	85049	107898	17.64%	1.962%
2	1.911	183	193	207	rBV	60023	103402	16.90%	1.881%
3	1.988	211	217	225	rVV4	12174	19318	3.16%	0.351%
4	2.554	380	393	411	rBV	116582	192229	31.42%	3.496%
5	3.039	533	544	557	rVB5	3335	6799	1.11%	0.124%
6	3.123	557	570	576	rBV4	3442	6385	1.04%	0.116%
7	3.177	576	587	601	rVB	13168	29630	4.84%	0.539%
8	3.354	625	642	670	rBV	78362	189082	30.91%	3.439%
9	3.685	731	745	765	rBV2	45910	103682	16.95%	1.886%
10	4.650	1024	1045	1082	rBV2	160246	489754	80.06%	8.907%
11	5.052	1154	1170	1190	rBV	107818	240166	39.26%	4.368%
12	5.714	1358	1376	1411	rBV2	224722	596505	97.51%	10.849%
13	6.242	1526	1540	1574	rBV	202098	396889	64.88%	7.218%
14	6.541	1619	1633	1642	rBV9	4177	8441	1.38%	0.154%
15	6.682	1664	1677	1696	rBV	132657	263025	43.00%	4.784%
16	7.557	1939	1949	1980	rBV	55863	107156	17.52%	1.949%
17	7.891	2041	2053	2072	rBV	262643	468856	76.64%	8.527%
18	7.968	2075	2077	2096	rVB6	4736	8689	1.42%	0.158%
19	8.174	2131	2141	2162	rBV2	31894	57729	9.44%	1.050%
20	8.640	2273	2286	2327	rBV	270189	611744	100.00%	11.126%
21	9.412	2514	2526	2555	rBV	277613	487167	79.64%	8.860%
22	10.753	2930	2943	2963	rVB2	101065	170442	27.86%	3.100%
23	11.807	3260	3271	3291	rBV	264760	435983	71.27%	7.929%
24	12.187	3377	3389	3417	rBV	236533	397405	64.96%	7.228%

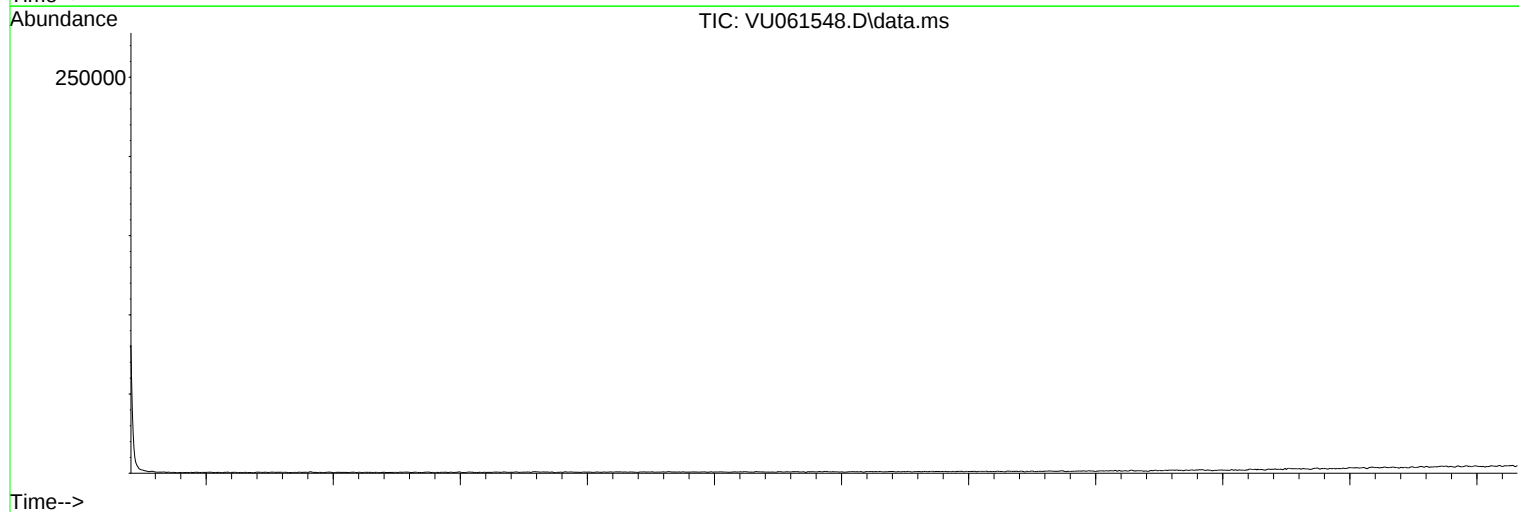
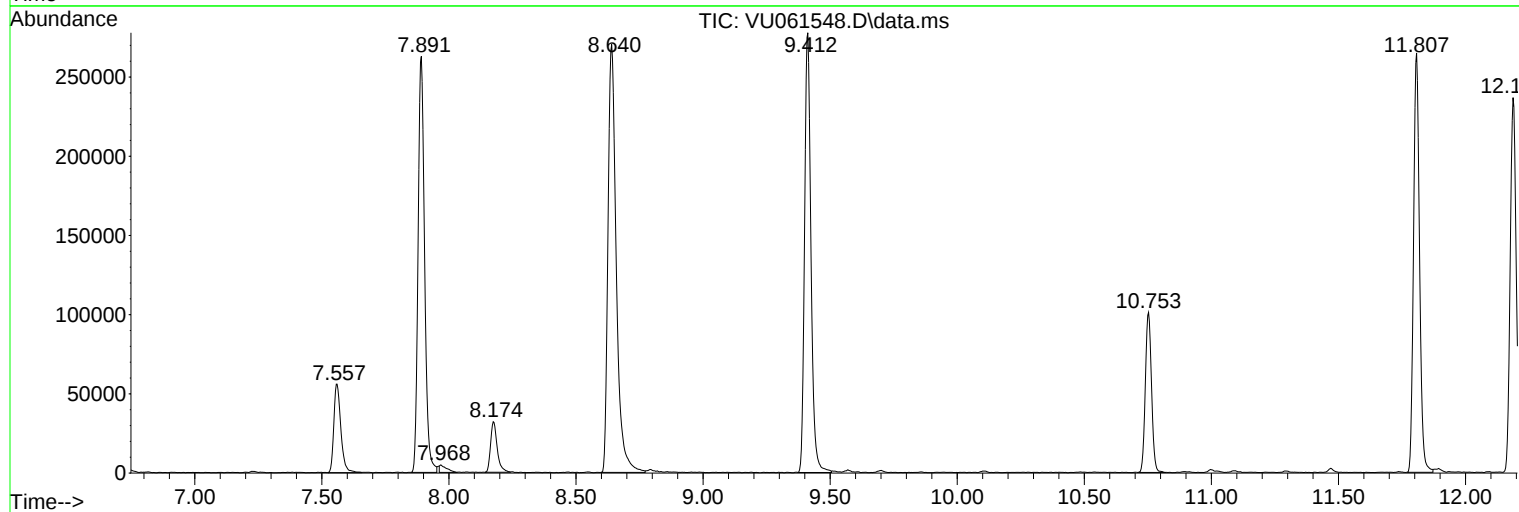
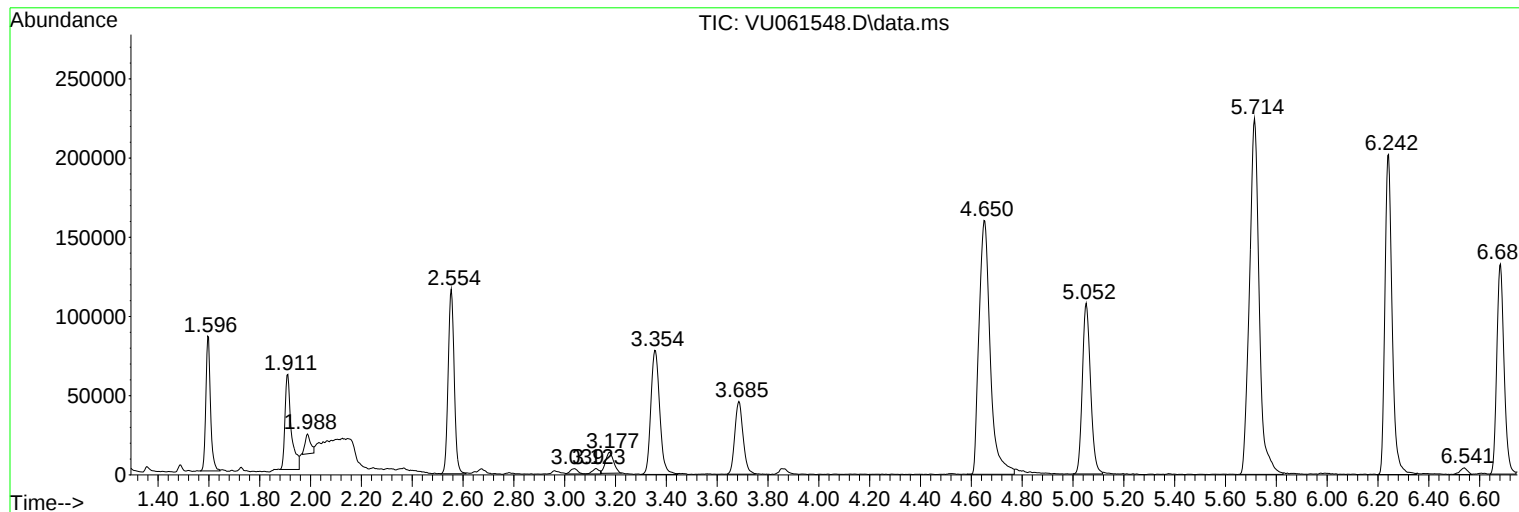
Sum of corrected areas: 5498376

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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

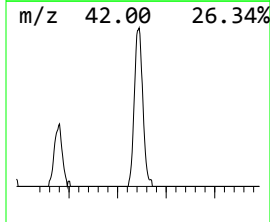
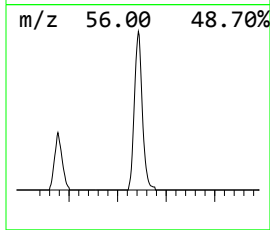
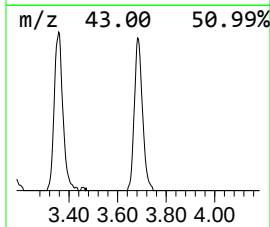
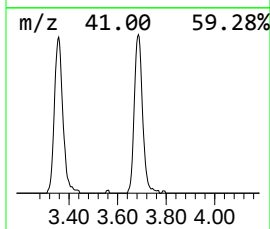
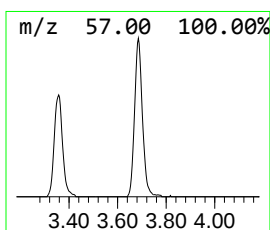
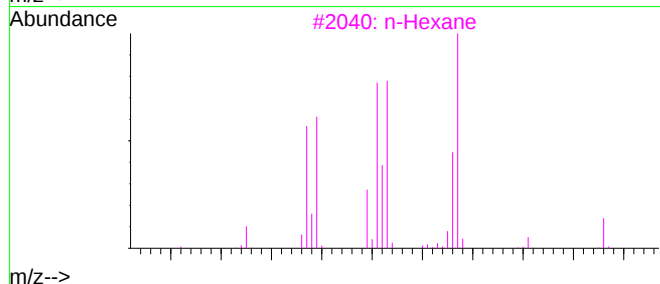
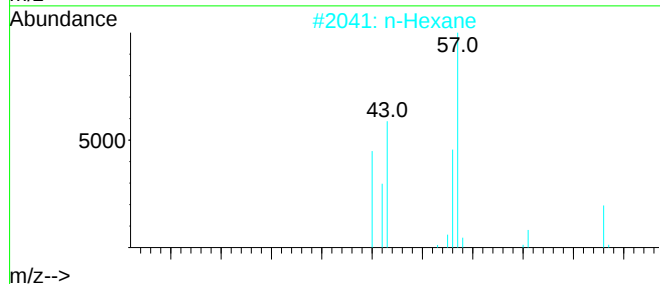
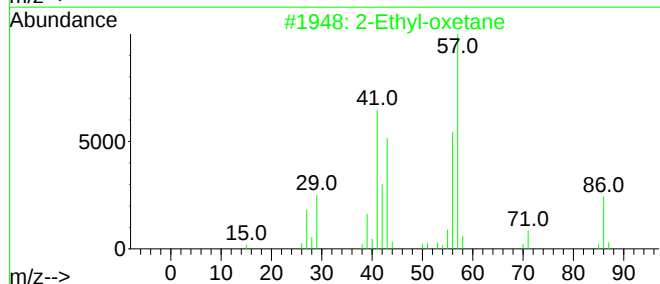
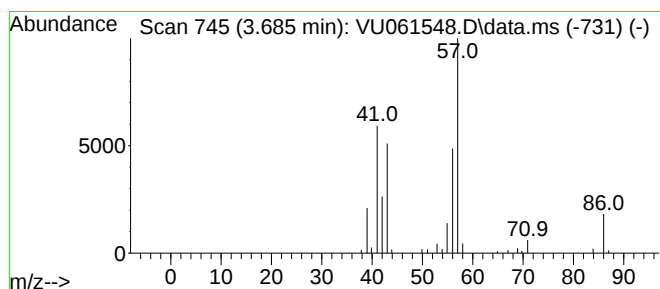
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.685	1.31 ug/L	103682	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	3.685	1.3	ug/L	103682	1	6.238	396889	5.0