

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061650.D
 Acq On : 14 Nov 2024 02:38
 Operator : MD/SY
 Sample : P4803-06 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AQ1

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: VU061650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.387	26	30	38	rVB	8206	8183	1.20%	0.140%
2	1.596	81	95	111	rBV	77016	98023	14.34%	1.678%
3	1.911	182	193	212	rBV	55724	81394	11.91%	1.393%
4	2.367	330	335	346	rVB4	9955	16735	2.45%	0.287%
5	2.554	382	393	412	rVB	142782	231530	33.88%	3.964%
6	3.174	573	586	609	rVB	11602	28240	4.13%	0.483%
7	3.686	731	745	770	rVB3	35860	82742	12.11%	1.417%
8	4.650	1022	1045	1094	rBV	67683	244101	35.72%	4.179%
9	5.052	1155	1170	1196	rBV	119161	271651	39.75%	4.651%
10	5.714	1355	1376	1422	rBV2	253075	683346	100.00%	11.699%
11	6.239	1527	1539	1568	rBV	226212	443311	64.87%	7.589%
12	6.679	1664	1676	1695	rBV	147004	293888	43.01%	5.031%
13	7.560	1935	1950	1973	rBV	65746	120538	17.64%	2.064%
14	7.888	2040	2052	2071	rBV	304149	544045	79.61%	9.314%
15	8.174	2131	2141	2158	rBV	37722	66740	9.77%	1.143%
16	8.644	2273	2287	2319	rBV3	240329	598572	87.59%	10.248%
17	9.409	2512	2525	2530	rBV	327745	543828	79.58%	9.310%
18	9.692	2600	2613	2627	rBV2	8601	15720	2.30%	0.269%
19	10.750	2930	2942	2967	rVB	111891	188568	27.59%	3.228%
20	11.129	3051	3060	3070	rVB7	6892	11770	1.72%	0.202%
21	11.804	3259	3270	3291	rBV	300821	552017	80.78%	9.450%
22	12.087	3345	3358	3376	rVV2	78071	125880	18.42%	2.155%
23	12.187	3376	3389	3411	rVV	278408	483010	70.68%	8.269%
24	12.293	3415	3422	3433	rVB5	4407	7286	1.07%	0.125%
25	12.608	3513	3520	3531	rVB5	5849	9795	1.43%	0.168%
26	12.679	3531	3542	3561	rBV5	12339	29842	4.37%	0.511%
27	12.965	3624	3631	3643	rVB	16087	25139	3.68%	0.430%
28	13.290	3725	3732	3744	rVB2	6798	10768	1.58%	0.184%
29	13.447	3771	3781	3793	rVB3	11014	17385	2.54%	0.298%
30	13.936	3927	3933	3946	rVB3	4123	7095	1.04%	0.121%

Sum of corrected areas: 5841142

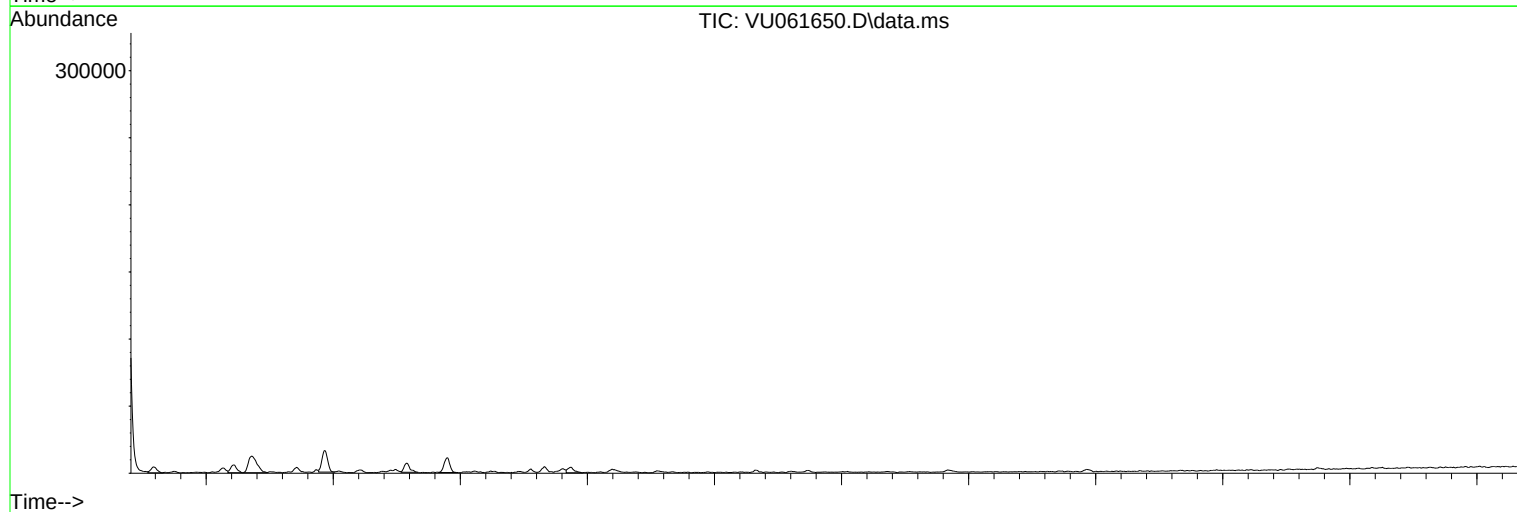
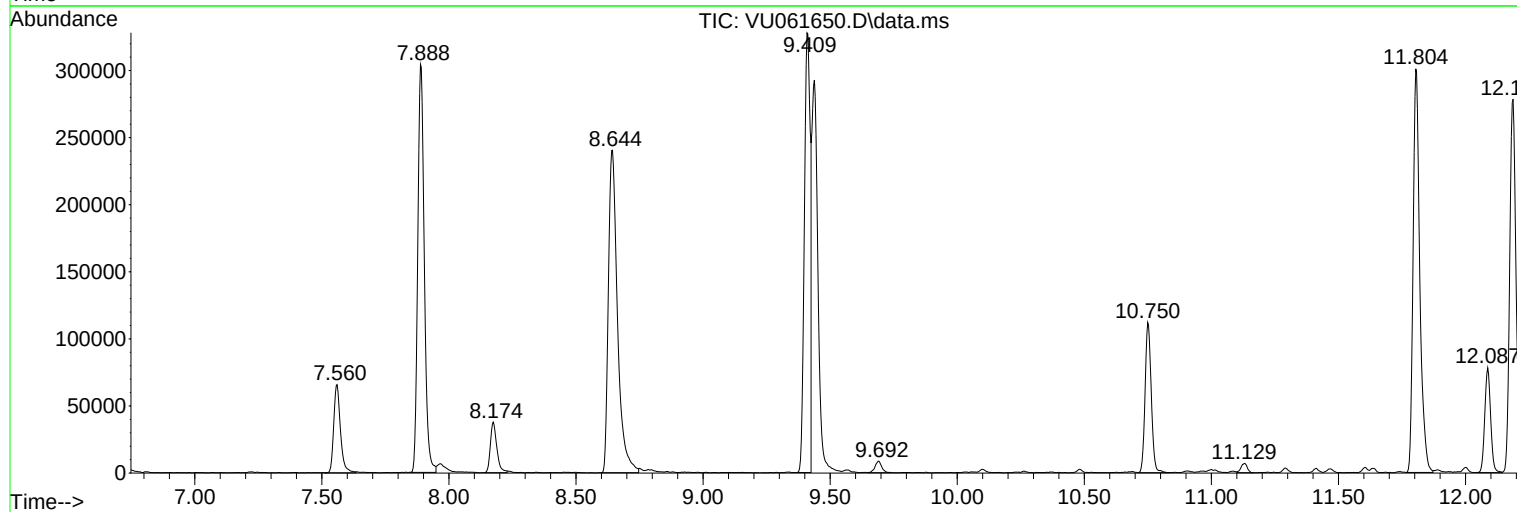
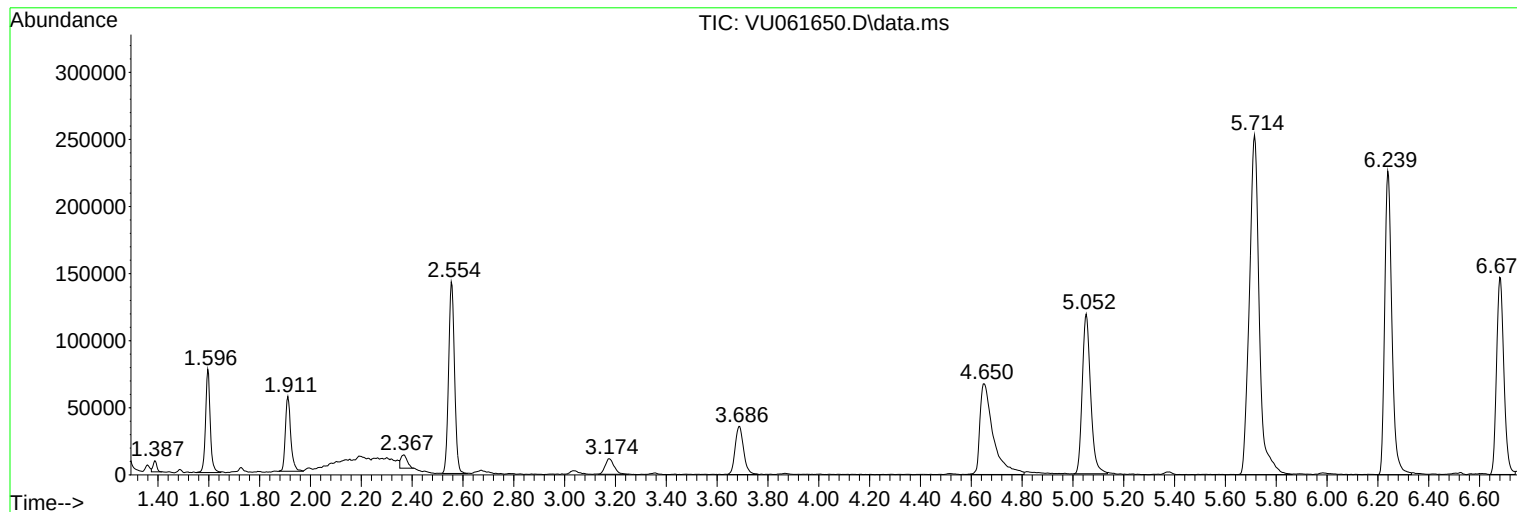
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Instrument :
MSVOA_U
ClientSampleId :
A0AQ1

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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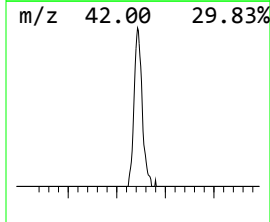
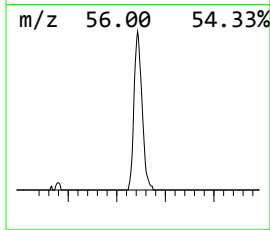
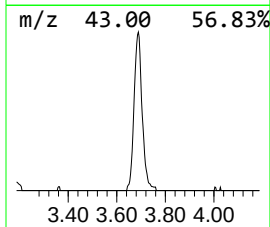
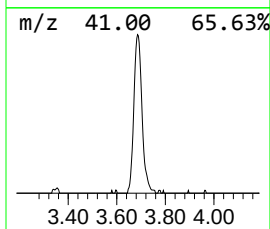
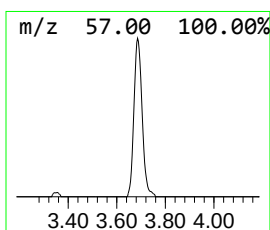
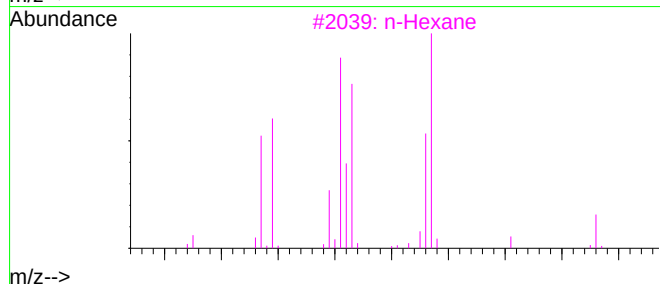
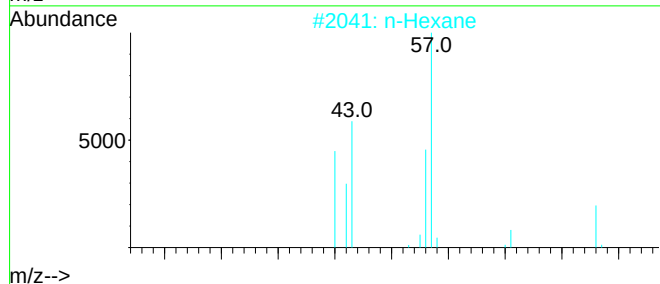
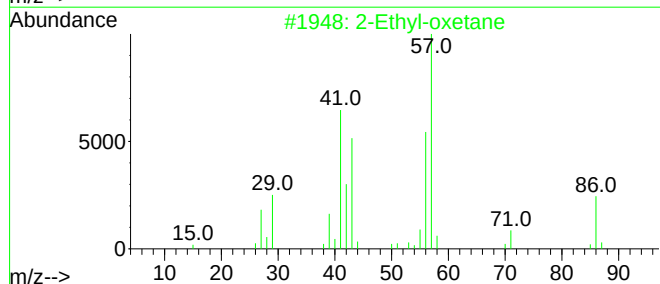
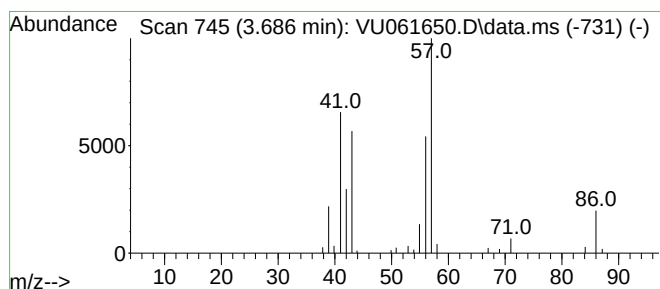
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.686	0.93 ug/L	82742	1,4-Difluorobenzene	6.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2	n-Hexane	86	C6H14	000110-54-3	86
3	n-Hexane	86	C6H14	000110-54-3	72
4	n-Hexane	86	C6H14	000110-54-3	72
5	n-Hexane	86	C6H14	000110-54-3	56



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	3.686	0.9	ug/L	82742	1	6.239	443311	5.0