

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
 Data File : VU042900.D
 Acq On : 02 Apr 2021 17:00
 Operator : SY/MD
 Sample : M1903-01 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 30776

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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\82U032421W.M
 Title : SW846 8260

Signal : TIC: VU042900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.340	291	311	351	rBV	174169	636302	100.00%	13.261%
2	2.639	394	404	424	rVB2	8251	15658	2.46%	0.326%
3	5.298	1216	1231	1245	rBV2	102814	216985	34.10%	4.522%
4	5.382	1245	1257	1274	rVB	161021	329239	51.74%	6.862%
5	5.713	1344	1360	1377	rBV	113165	234938	36.92%	4.896%
6	6.256	1513	1529	1553	rBV	234786	441791	69.43%	9.207%
7	7.906	2029	2042	2057	rBV	365368	625612	98.32%	13.038%
8	9.423	2501	2514	2538	rBV	335117	551661	86.70%	11.497%
9	9.700	2590	2600	2613	rBV2	12773	19890	3.13%	0.415%
10	10.108	2717	2727	2736	rBV2	10523	15456	2.43%	0.322%
11	10.639	2881	2892	2913	rVB2	279660	441761	69.43%	9.207%
12	11.005	2994	3006	3011	rBV2	16663	26094	4.10%	0.544%
13	11.095	3024	3034	3047	rVB2	14852	22945	3.61%	0.478%
14	11.298	3087	3097	3108	rVB	10486	14957	2.35%	0.312%
15	11.475	3142	3152	3168	rVB	30259	46151	7.25%	0.962%
16	11.819	3245	3259	3274	rVV	349320	555559	87.31%	11.578%
17	11.902	3274	3285	3296	rVB	24812	38576	6.06%	0.804%
18	12.102	3338	3347	3352	rBV3	10528	15893	2.50%	0.331%
19	12.134	3354	3357	3366	rVV2	8839	10117	1.59%	0.211%
20	12.198	3366	3377	3394	rVB3	17956	33767	5.31%	0.704%
21	12.385	3425	3435	3444	rBV2	6424	9378	1.47%	0.195%
22	12.472	3453	3462	3467	rBV2	8932	13143	2.07%	0.274%
23	12.504	3467	3472	3481	rVB2	9153	13118	2.06%	0.273%
24	12.578	3481	3495	3504	rBV	19194	28405	4.46%	0.592%
25	12.690	3520	3530	3538	rBV3	5514	11096	1.74%	0.231%
26	12.883	3580	3590	3603	rVB2	7540	11289	1.77%	0.235%
27	12.980	3607	3620	3628	rVV2	13555	21791	3.42%	0.454%
28	13.034	3628	3637	3649	rVB2	23380	35928	5.65%	0.749%
29	13.298	3711	3719	3729	rVB6	11303	18238	2.87%	0.380%
30	13.459	3759	3769	3783	rVB4	41863	78270	12.30%	1.631%
31	13.632	3813	3823	3834	rVB4	20638	32857	5.16%	0.685%
32	13.793	3864	3873	3880	rBV3	4525	6537	1.03%	0.136%
33	13.844	3880	3889	3904	rBV6	12213	23633	3.71%	0.493%
34	13.947	3916	3921	3935	rVB4	6661	13217	2.08%	0.275%
35	14.095	3956	3967	3983	rVB2	10118	19407	3.05%	0.404%
36	14.198	3987	3999	4011	rVB4	10165	16417	2.58%	0.342%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

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37	14.295	4015	4029	4036	rBV5	11118	18259	2.87%	0.381%
38	14.343	4036	4044	4055	rVB9	5390	11533	1.81%	0.240%
39	14.491	4084	4090	4102	rVB4	7440	10715	1.68%	0.223%
40	14.693	4137	4153	4168	rBV4	25682	50064	7.87%	1.043%
41	14.886	4206	4213	4224	rVB5	6496	9656	1.52%	0.201%
42	15.024	4247	4256	4267	rBV4	18458	28368	4.46%	0.591%
43	15.208	4304	4313	4317	rBV6	7047	10367	1.63%	0.216%
44	15.282	4327	4336	4343	rVB7	4106	6566	1.03%	0.137%
45	15.934	4530	4539	4546	rBV6	4158	6659	1.05%	0.139%

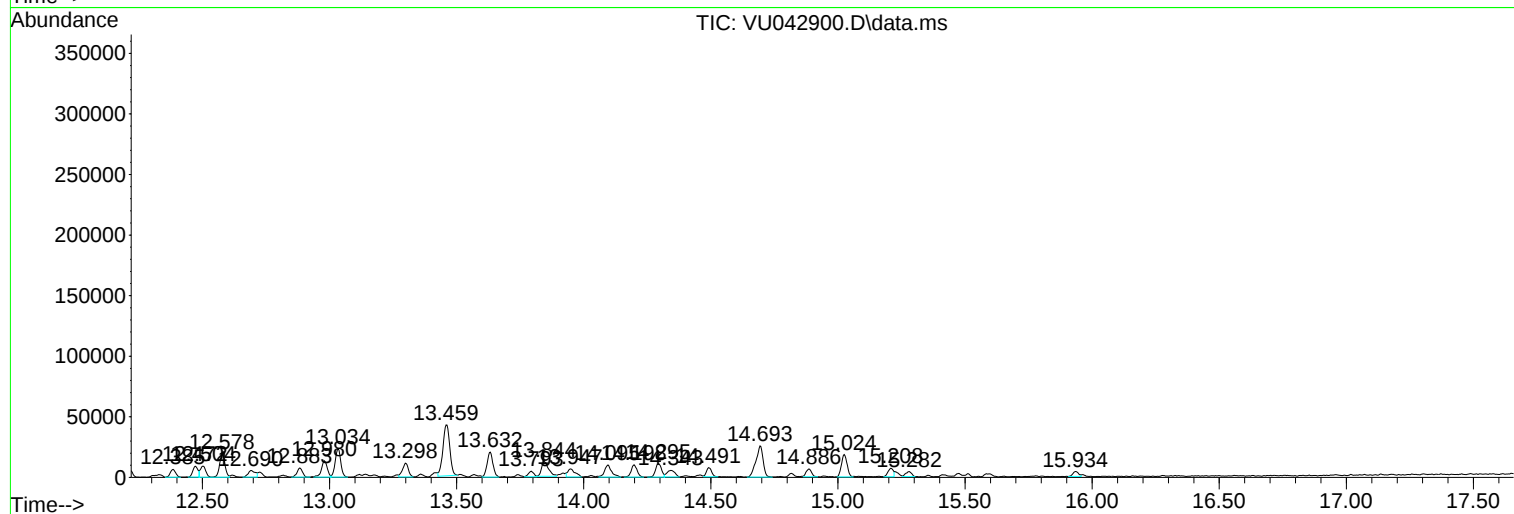
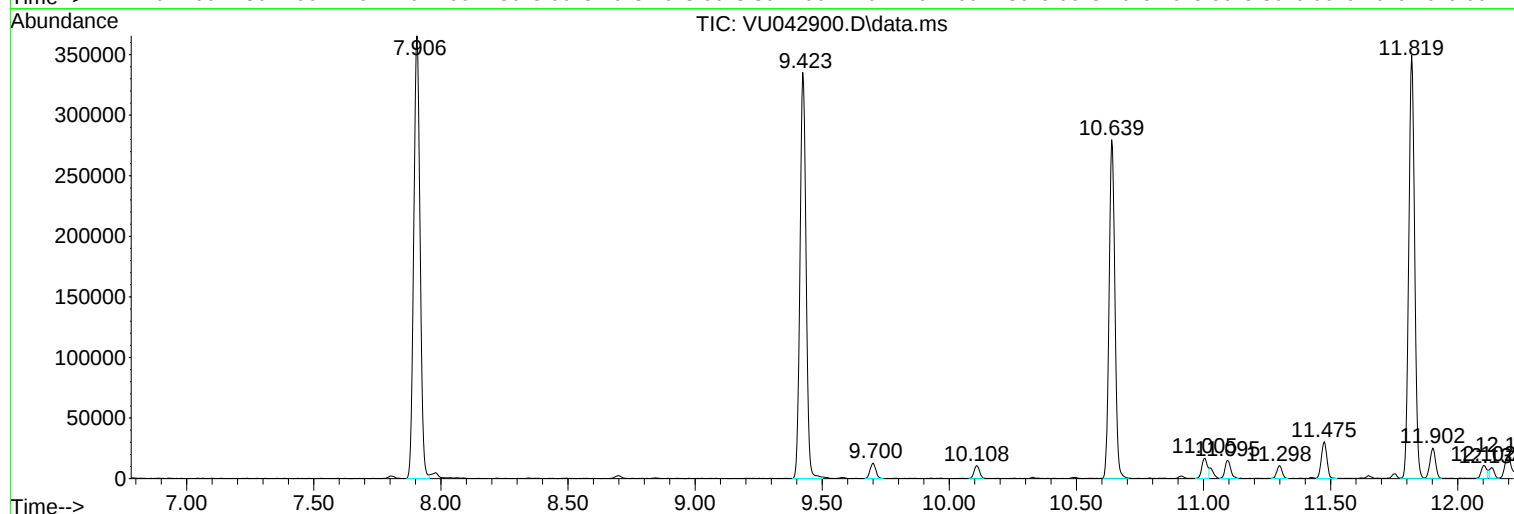
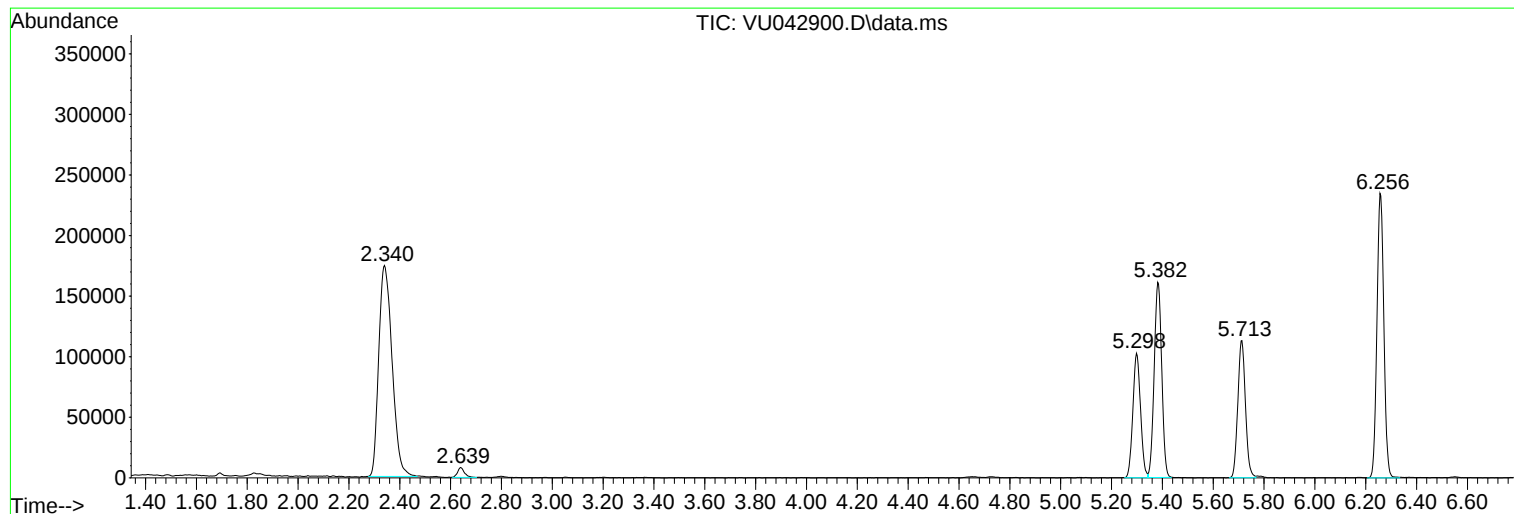
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Instrument :
MSVOA_U
ClientSampled :
30776

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
30776

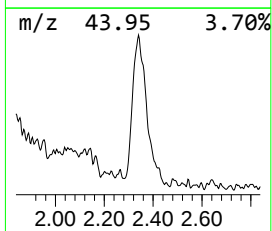
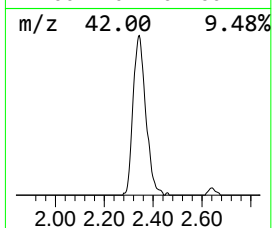
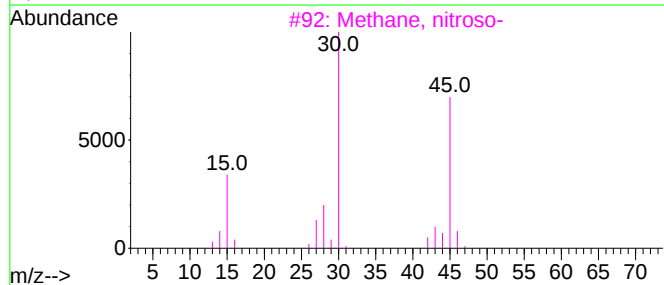
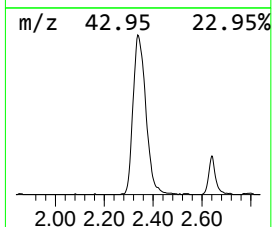
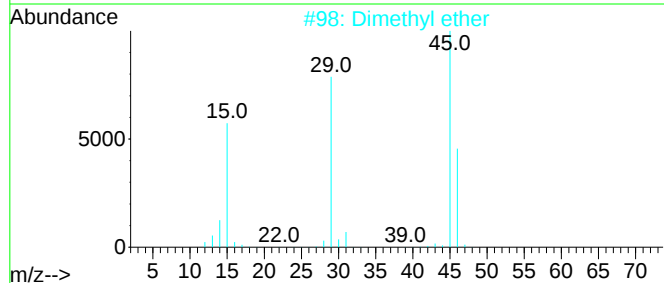
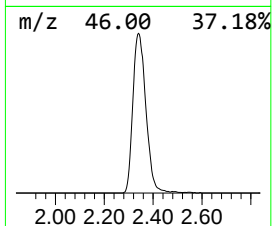
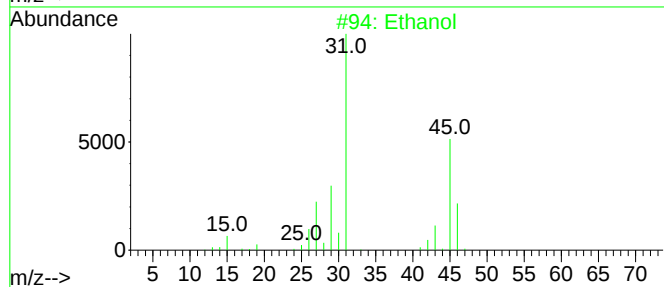
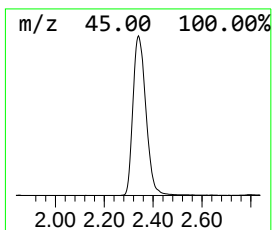
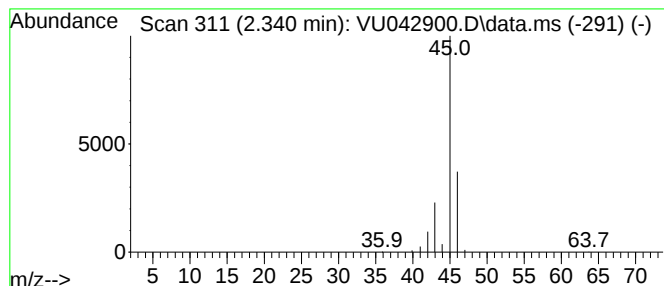
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.340	96.63 ug/l	636302	Pentafluorobenzene	5.382

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	74
2	Dimethyl ether			46	C2H6O	000115-10-6	9
3	Methane, nitroso-			45	CH3NO	000865-40-7	4
4	Formic acid			46	CH2O2	000064-18-6	4
5	L-Lactic acid			90	C3H6O3	000079-33-4	2



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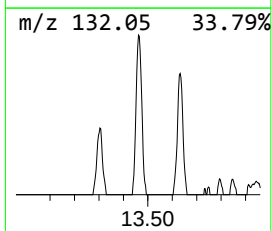
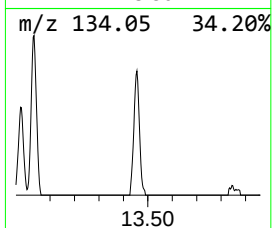
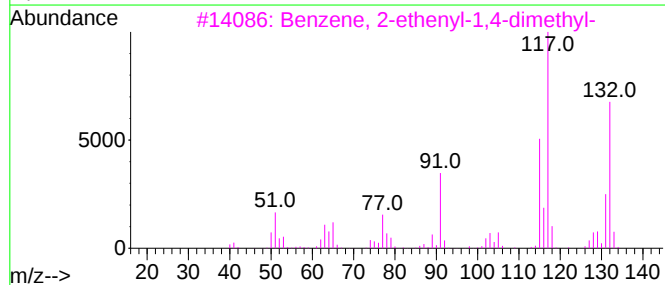
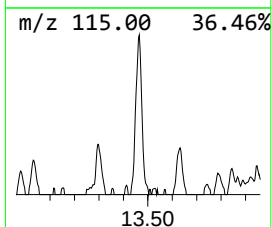
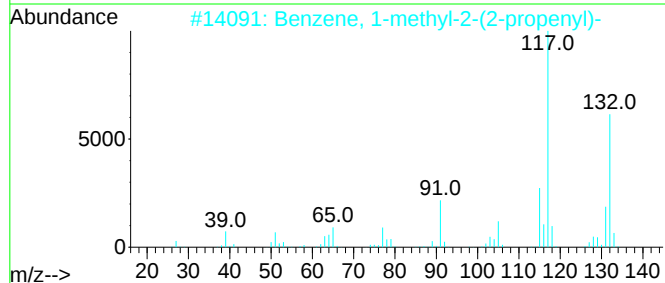
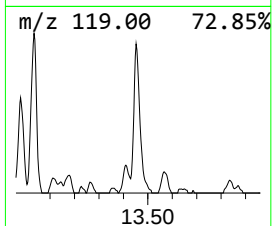
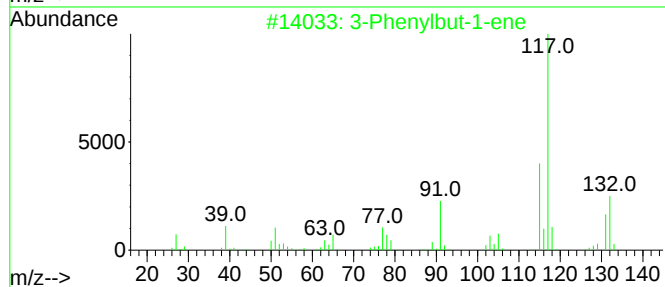
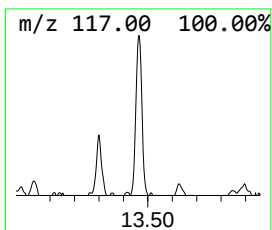
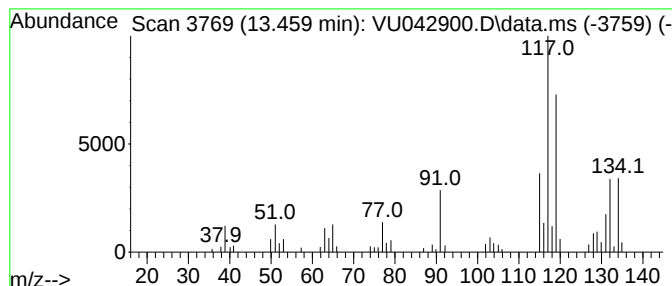
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Phenylbut-1-ene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.459	7.04 ug/l	78270	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	64
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	64



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.340	96.6	ug/l	636302	1	5.382	329239	50.0
3-Phenylbut-1-ene	13.459	7.0	ug/l	78270	4	11.819	555559	50.0