

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028201.D
 Acq On : 29 Sep 2022 21:18
 Operator : SY/MD
 Sample : N4870-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H79

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_V\Method\SFAMVTR092222WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	73	81	98	rVB	103931	111314	20.08%	2.278%
2	1.564	155	163	171	rBV	88558	104451	18.84%	2.137%
3	2.101	320	330	346	rVB	190796	274399	49.50%	5.615%
4	2.179	352	354	371	rVB4	5989	10717	1.93%	0.219%
5	2.500	447	454	466	rVB5	3107	5800	1.05%	0.119%
6	3.892	877	887	924	rBV2	52727	189880	34.25%	3.885%
7	4.342	1010	1027	1055	rBV	100125	255172	46.03%	5.221%
8	5.040	1228	1244	1274	rBV2	222313	554328	100.00%	11.343%
9	5.613	1408	1422	1443	rBV2	153710	316349	57.07%	6.473%
10	6.066	1550	1563	1588	rBV2	113358	240610	43.41%	4.924%
11	6.985	1838	1849	1878	rBV2	55286	104432	18.84%	2.137%
12	7.313	1938	1951	1970	rBV	230058	413640	74.62%	8.464%
13	7.622	2036	2047	2068	rBV3	31809	59030	10.65%	1.208%
14	7.940	2133	2146	2154	rBV3	11261	20977	3.78%	0.429%
15	8.085	2181	2191	2225	rBV	216665	418543	75.50%	8.564%
16	8.847	2417	2428	2453	rBV	236597	393442	70.98%	8.051%
17	10.214	2840	2853	2867	rBV	85545	132748	23.95%	2.716%
18	10.378	2894	2904	2918	rBV2	25495	42160	7.61%	0.863%
19	10.461	2923	2930	2938	rVV5	6617	9721	1.75%	0.199%
20	10.622	2972	2980	2990	rVB3	8232	11614	2.10%	0.238%
21	11.053	3103	3114	3124	rBV5	4937	7314	1.32%	0.150%
22	11.185	3146	3155	3164	rVB6	17363	27737	5.00%	0.568%
23	11.246	3164	3174	3195	rVV	250334	391794	70.68%	8.017%
24	11.352	3197	3207	3218	rVB4	33693	50952	9.19%	1.043%
25	11.532	3252	3263	3277	rBV3	15410	29877	5.39%	0.611%
26	11.622	3280	3291	3309	rVB	247045	392162	70.75%	8.025%
27	11.895	3367	3376	3387	rVB8	10426	15662	2.83%	0.320%
28	12.249	3476	3486	3492	rBV3	9893	15996	2.89%	0.327%
29	12.297	3492	3501	3509	rVV2	103039	156233	28.18%	3.197%
30	12.339	3509	3514	3525	rVB4	24234	34887	6.29%	0.714%
31	13.156	3758	3768	3782	rVB3	15939	25998	4.69%	0.532%
32	13.265	3793	3802	3813	rBV8	11801	20359	3.67%	0.417%
33	13.471	3859	3866	3875	rVB4	11556	16704	3.01%	0.342%
34	14.037	4034	4042	4052	rVB2	8038	12326	2.22%	0.252%
35	15.635	4530	4539	4547	rVB3	6766	10561	1.91%	0.216%
36	15.943	4621	4635	4637	rBV10	5272	9073	1.64%	0.186%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_V\Method\SFAMVTR092222WMA.M
Title : TRACE VOA SFAM1.0

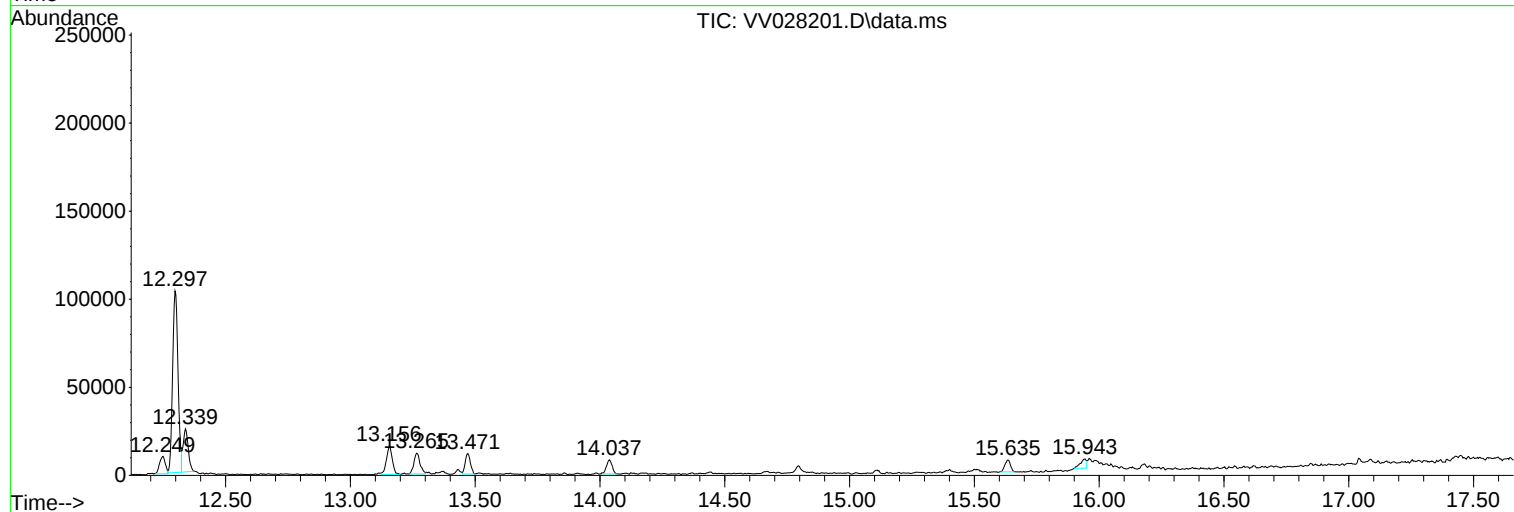
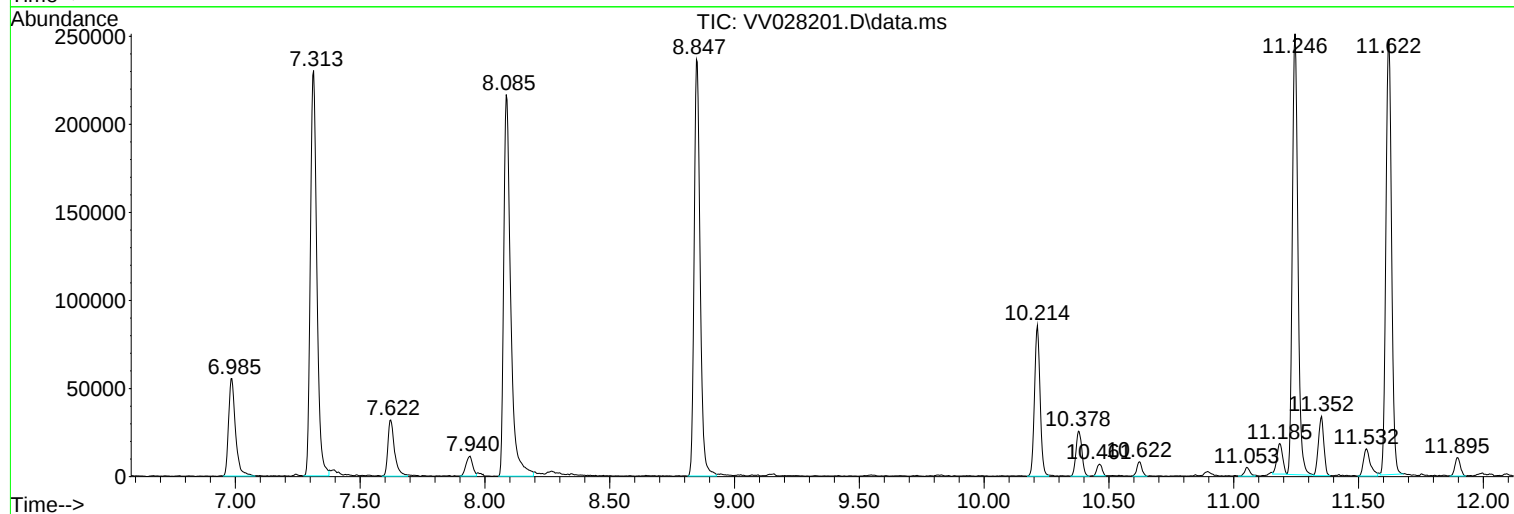
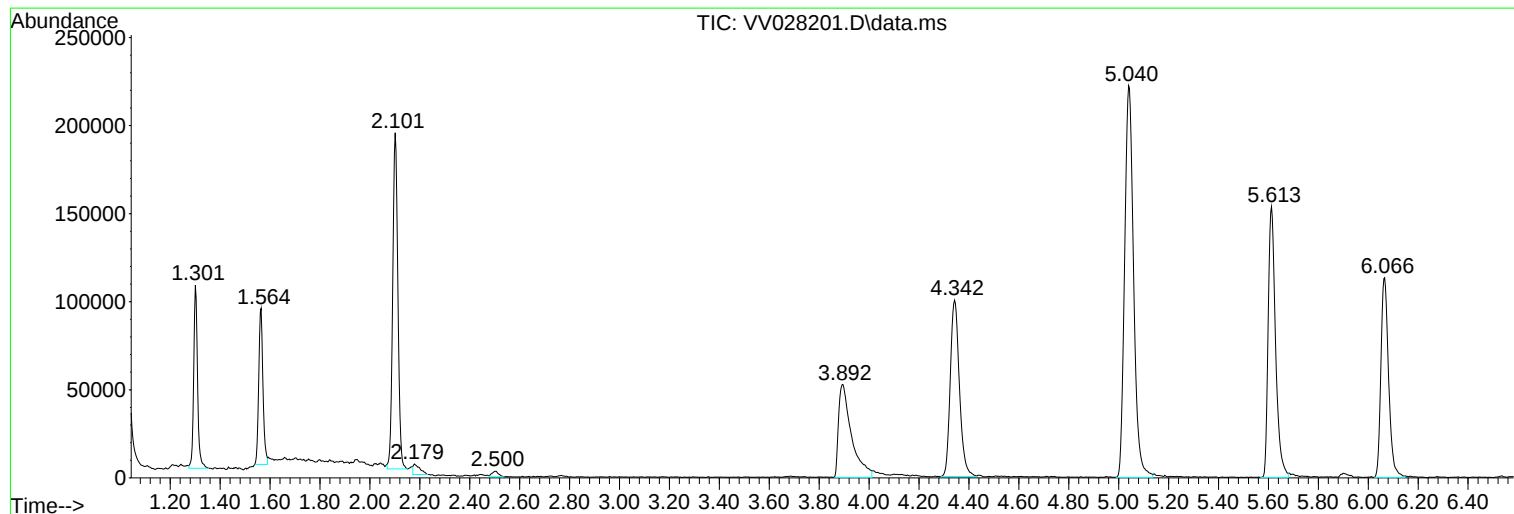
Sum of corrected areas: 4886962

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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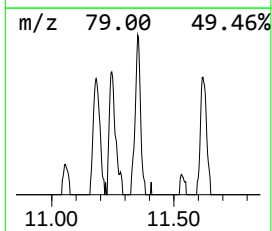
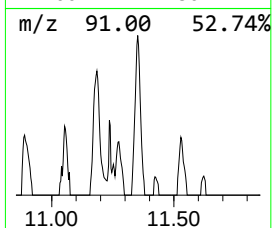
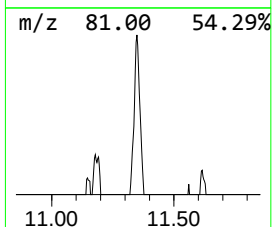
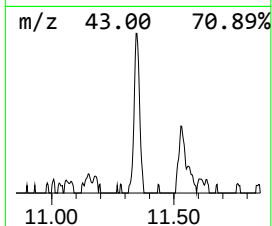
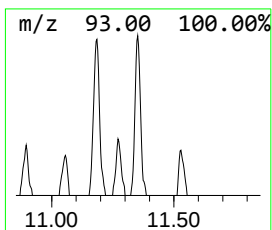
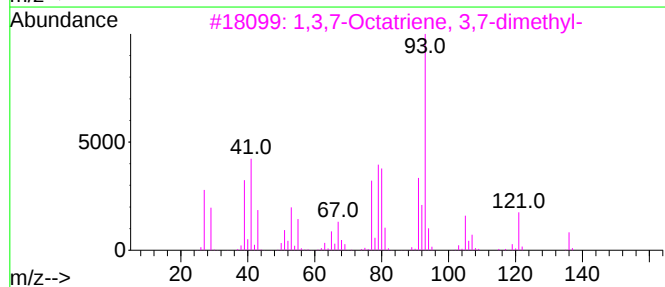
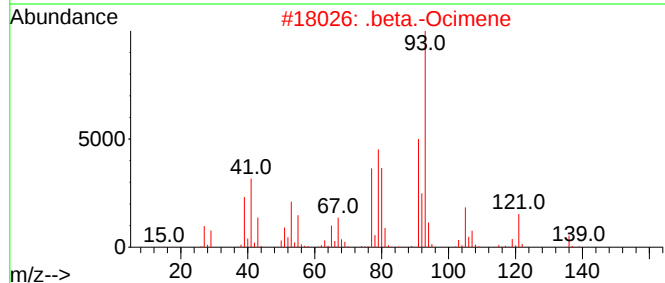
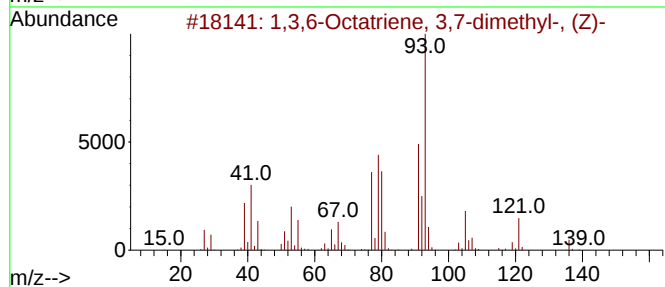
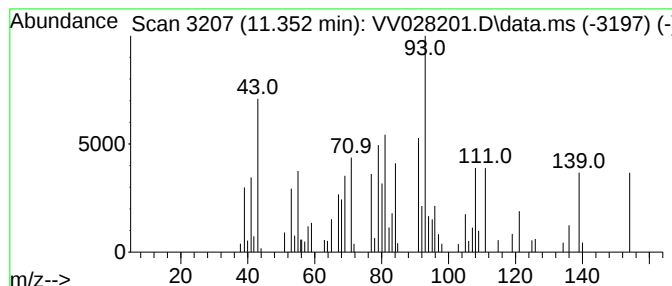
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1,3,6-Octatriene, 3,7-dimet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.352	0.65 ug/L	50952	1,4-Dichlorobenzene-d4			11.246
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,3,6-Octatriene, 3,7-dimethyl-,...		136	C10H16	003338-55-4	87
2	.beta.-Ocimene		136	C10H16	013877-91-3	86
3	1,3,7-Octatriene, 3,7-dimethyl-		136	C10H16	000502-99-8	83
4	Eucalyptol		154	C10H18O	000470-82-6	58
5	Cyclohexanemethanol, 4-methylene-		126	C8H14O	001004-24-6	45



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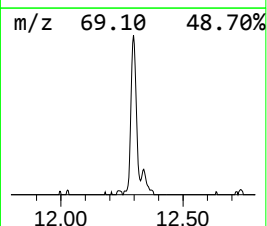
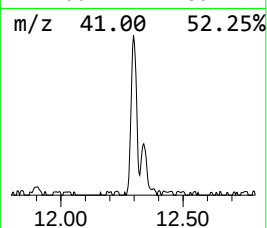
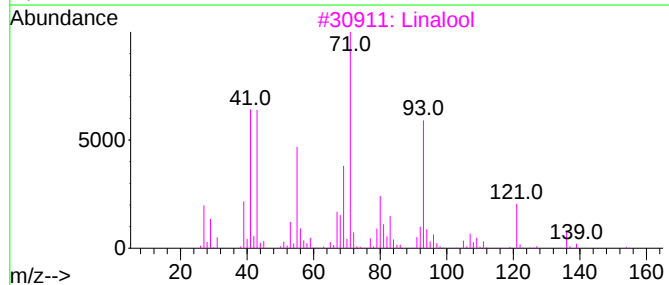
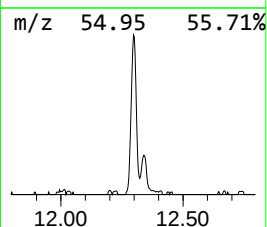
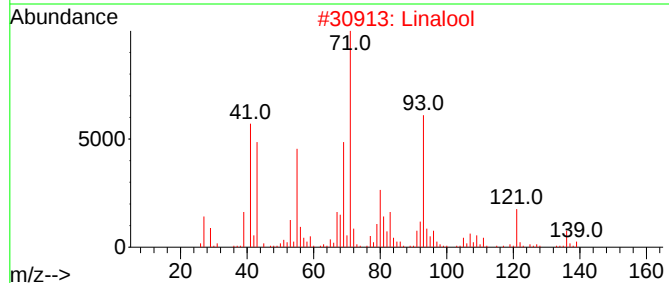
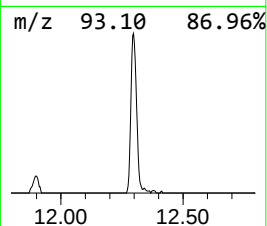
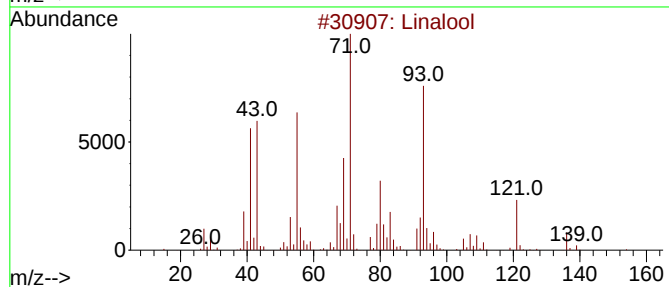
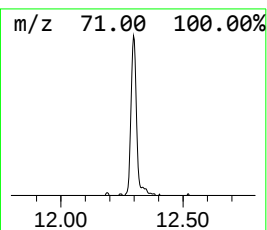
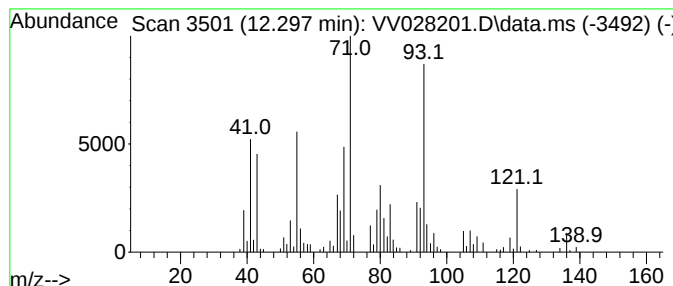
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Peak Number 4 Linalool Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.297	1.99 ug/L	156233	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Linalool	154	C10H18O	000078-70-6	74
2			Linalool	154	C10H18O	000078-70-6	64
3			Linalool	154	C10H18O	000078-70-6	64
4			Butanoic acid, 3-methyl-, 1-ethe...	238	C15H26O2	001118-27-0	53
5			Linalyl acetate	196	C12H20O2	000115-95-7	49



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3,6-Octatrien...	11.352	0.7	ug/L	50952	3	11.246	391794	5.0
Linalool	12.297	2.0	ug/L	156233	3	11.246	391794	5.0