

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028181.D
 Acq On : 29 Sep 2022 12:56
 Operator : SY/MD
 Sample : N4871-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H80

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: VV028181.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	74	81	96	rVB	75680	75963	13.06%	1.512%
2	1.561	155	162	173	rVV	77558	92792	15.96%	1.847%
3	2.101	320	330	344	rVB	132215	196410	33.78%	3.909%
4	2.507	447	456	465	rVB9	3016	5990	1.03%	0.119%
5	3.892	876	887	930	rBV2	71799	284632	48.95%	5.665%
6	4.342	1011	1027	1052	rBV	109251	279026	47.99%	5.554%
7	5.040	1228	1244	1273	rBV4	232070	580985	99.92%	11.564%
8	5.613	1410	1422	1450	rBV	168943	343366	59.05%	6.834%
9	6.066	1543	1563	1585	rBV	135127	284356	48.90%	5.660%
10	6.985	1838	1849	1869	rBV2	51615	101231	17.41%	2.015%
11	7.313	1936	1951	1972	rBV	223860	395848	68.08%	7.879%
12	7.622	2037	2047	2065	rBV	30878	57559	9.90%	1.146%
13	7.937	2130	2145	2156	rBV2	14459	26905	4.63%	0.536%
14	8.085	2181	2191	2220	rBV	318411	581472	100.00%	11.574%
15	8.850	2417	2429	2457	rBV	228059	379009	65.18%	7.544%
16	10.214	2842	2853	2875	rVB	101115	158505	27.26%	3.155%
17	10.381	2894	2905	2922	rBV2	35627	60139	10.34%	1.197%
18	10.461	2922	2930	2939	rVV4	12044	19276	3.32%	0.384%
19	10.622	2972	2980	2992	rVB3	5212	7690	1.32%	0.153%
20	11.185	3147	3155	3164	rVB5	15613	23932	4.12%	0.476%
21	11.246	3164	3174	3194	rVV	247089	380555	65.45%	7.575%
22	11.352	3197	3207	3218	rVB4	30909	49600	8.53%	0.987%
23	11.532	3254	3263	3275	rBV4	14092	26261	4.52%	0.523%
24	11.622	3278	3291	3313	rVB	242594	391315	67.30%	7.789%
25	11.895	3366	3376	3386	rBV5	12277	17991	3.09%	0.358%
26	12.246	3473	3485	3493	rBV2	13093	21748	3.74%	0.433%
27	12.300	3493	3502	3509	rVV2	66059	99956	17.19%	1.990%
28	12.342	3509	3515	3526	rVB3	21025	33660	5.79%	0.670%
29	13.156	3759	3768	3780	rVB3	13364	21272	3.66%	0.423%
30	13.265	3794	3802	3816	rBV4	8489	13608	2.34%	0.271%
31	13.471	3858	3866	3874	rVB6	8150	13104	2.25%	0.261%

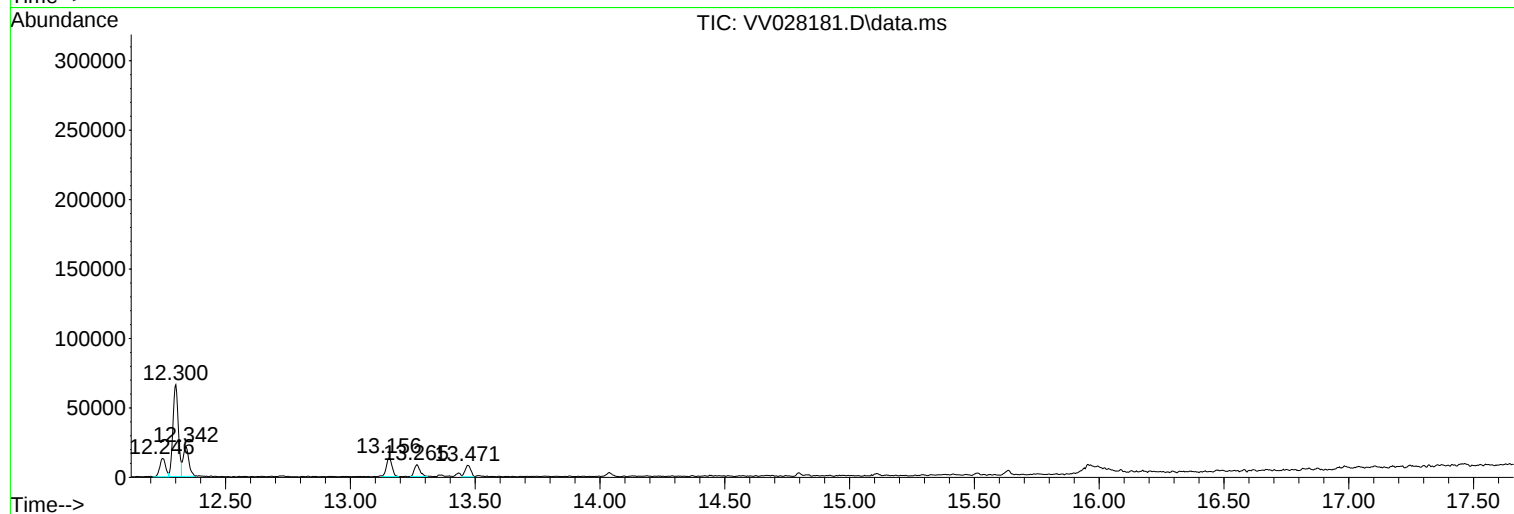
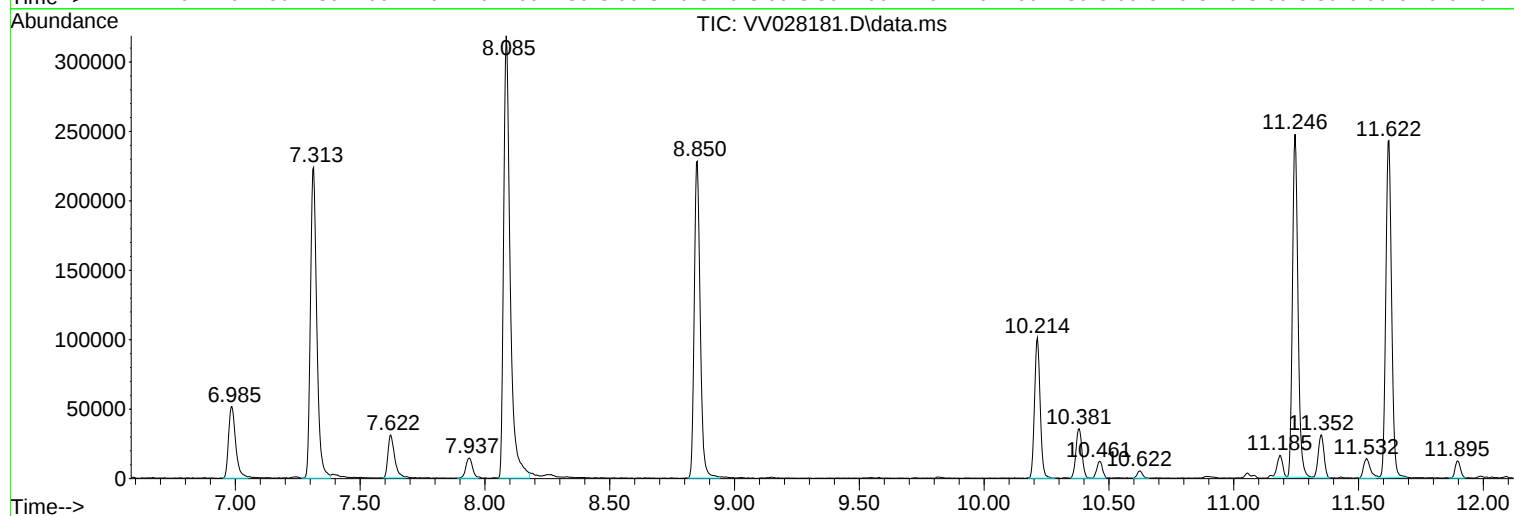
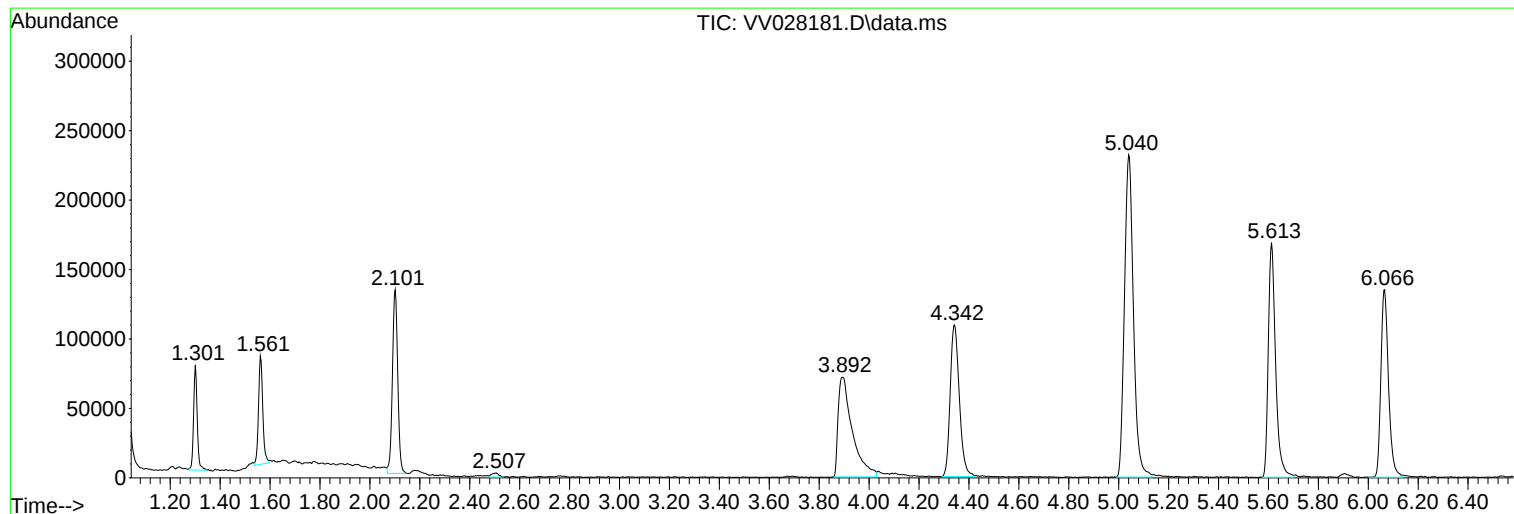
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ClientSampleId :
F5H80

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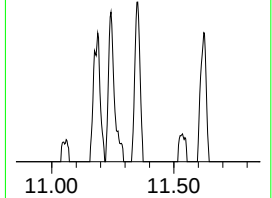
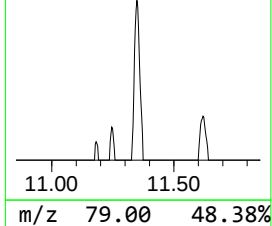
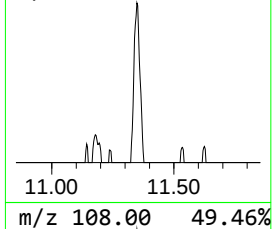
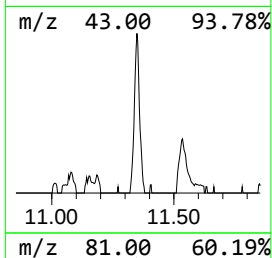
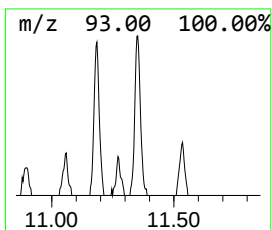
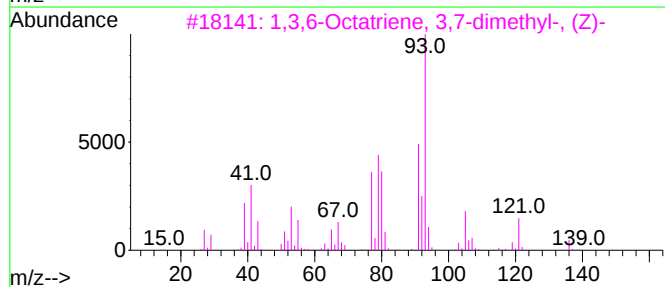
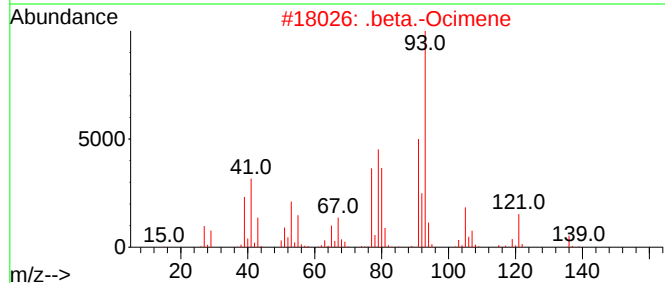
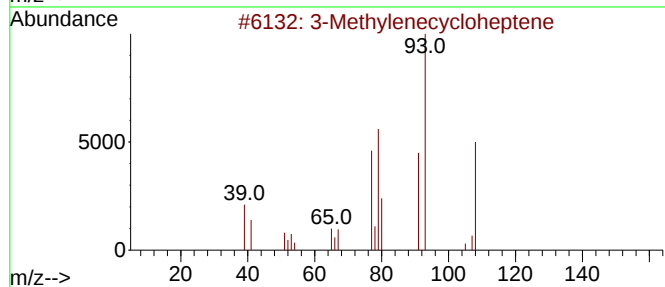
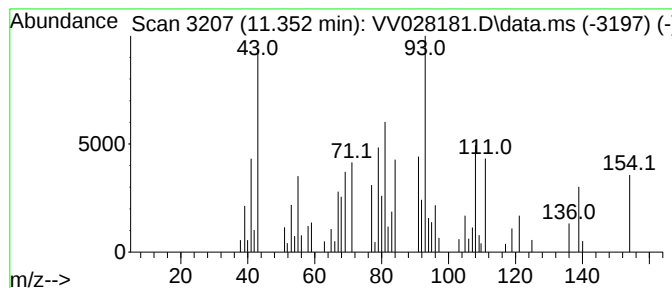
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 3-Methylenecycloheptene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.352	0.65 ug/L	49600	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methylenecycloheptene	108	C8H12	034564-56-2	50
2			.beta.-Ocimene	136	C10H16	013877-91-3	49
3			1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	49
4			Cyclohexane, 1-(ethoxymethyl)-4-...	154	C10H18O	054244-88-1	46
5			1-Methylene-2-vinylcyclopentane	108	C8H12	006196-78-7	45



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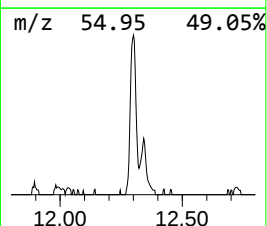
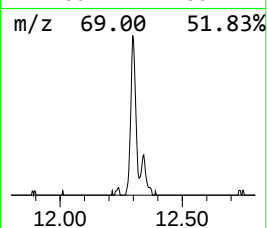
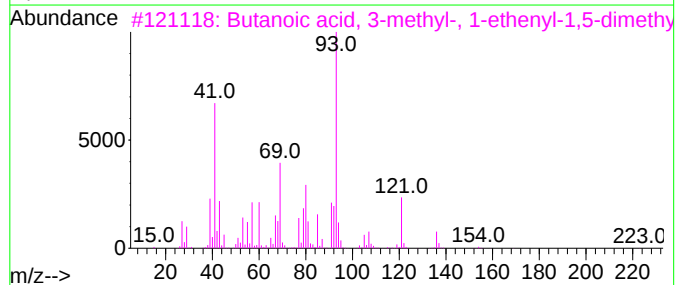
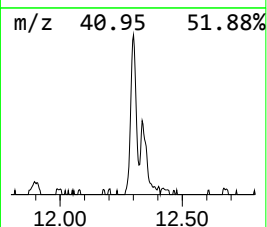
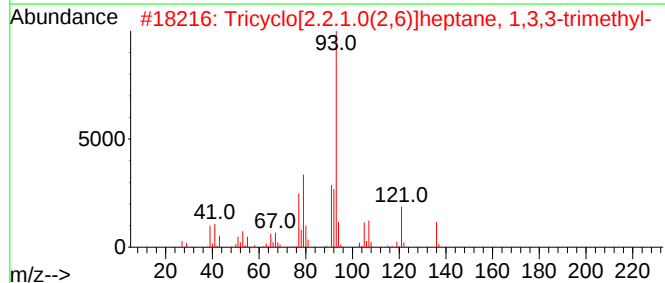
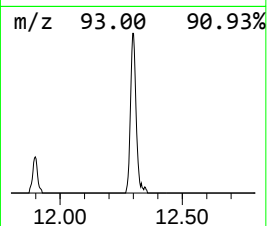
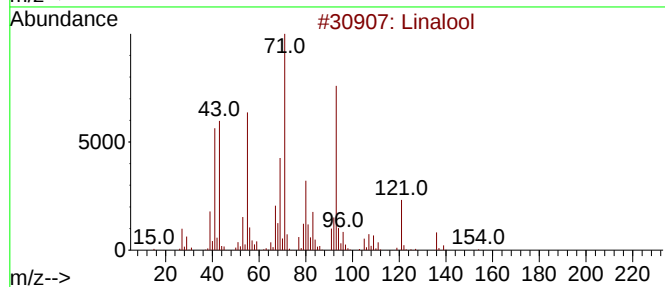
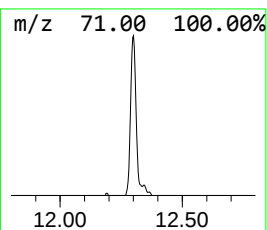
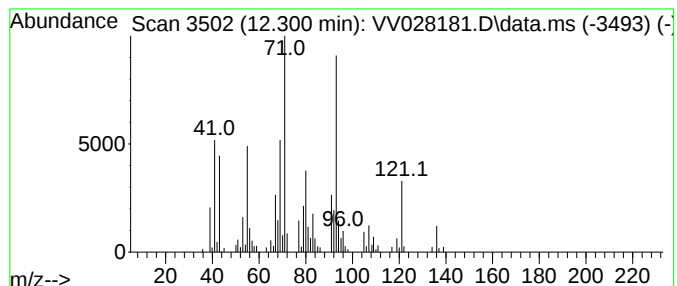
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Linalool Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.300	1.31 ug/L	99956	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Linalool	154	C10H18O	000078-70-6	86
2			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	70
3			Butanoic acid, 3-methyl-, 1-ethe...	238	C15H26O2	001118-27-0	58
4			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	55
5			Linalyl acetate	196	C12H20O2	000115-95-7	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Methylenecycl...	11.352	0.7	ug/L	49600	3	11.246	380555	5.0
Linalool	12.300	1.3	ug/L	99956	3	11.246	380555	5.0