

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028139.D
 Acq On : 27 Sep 2022 15:04
 Operator : SY/MD
 Sample : N4856-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H78

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: VV028139.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	94	rVB	95674	97226	14.03%	1.554%
2	1.561	154	162	174	rBV	85245	96820	13.97%	1.548%
3	2.101	319	330	346	rVB	157739	230379	33.24%	3.683%
4	3.896	875	888	930	rBV2	73628	291668	42.09%	4.663%
5	4.342	1009	1027	1049	rBV2	117443	297027	42.86%	4.748%
6	5.040	1228	1244	1273	rBV2	258987	656292	94.70%	10.492%
7	5.613	1408	1422	1446	rBV2	208371	428722	61.87%	6.854%
8	6.066	1548	1563	1584	rBV	151224	321362	46.37%	5.138%
9	6.985	1838	1849	1866	rBV	71030	134379	19.39%	2.148%
10	7.313	1936	1951	1971	rBV	270059	483474	69.77%	7.729%
11	7.622	2038	2047	2063	rBV	40649	76626	11.06%	1.225%
12	7.937	2134	2145	2156	rBV2	5051	8576	1.24%	0.137%
13	8.085	2181	2191	2227	rBV	364782	692995	100.00%	11.079%
14	8.850	2417	2429	2457	rBV	316300	540951	78.06%	8.648%
15	10.214	2840	2853	2868	rBV	117144	185491	26.77%	2.965%
16	10.384	2895	2906	2916	rVB2	7411	13114	1.89%	0.210%
17	10.464	2924	2931	2940	rVB8	5209	8188	1.18%	0.131%
18	10.622	2967	2980	2991	rBV5	6899	11662	1.68%	0.186%
19	11.056	3104	3115	3125	rBV9	4341	7876	1.14%	0.126%
20	11.185	3147	3155	3163	rVV6	16454	27054	3.90%	0.433%
21	11.246	3163	3174	3195	rVV	334554	528367	76.24%	8.447%
22	11.349	3195	3206	3219	rVB4	37589	62524	9.02%	1.000%
23	11.529	3253	3262	3277	rBV3	21919	42242	6.10%	0.675%
24	11.622	3279	3291	3307	rVB	292475	470046	67.83%	7.514%
25	11.895	3369	3376	3384	rBV6	9014	13138	1.90%	0.210%
26	12.297	3491	3501	3510	rVV2	231379	344735	49.75%	5.511%
27	12.339	3510	3514	3532	rVB2	36463	58156	8.39%	0.930%
28	13.152	3759	3767	3781	rVB5	18839	32100	4.63%	0.513%
29	13.265	3791	3802	3813	rBV6	16417	29924	4.32%	0.478%
30	13.439	3844	3856	3858	rBV9	4523	7156	1.03%	0.114%
31	13.471	3858	3866	3876	rVB5	12493	19811	2.86%	0.317%
32	14.040	4029	4043	4050	rBV2	6929	12799	1.85%	0.205%
33	14.795	4270	4278	4285	rVB8	6567	11410	1.65%	0.182%
34	16.477	4795	4801	4809	rVB5	9476	12918	1.86%	0.207%

Sum of corrected areas: 6255208

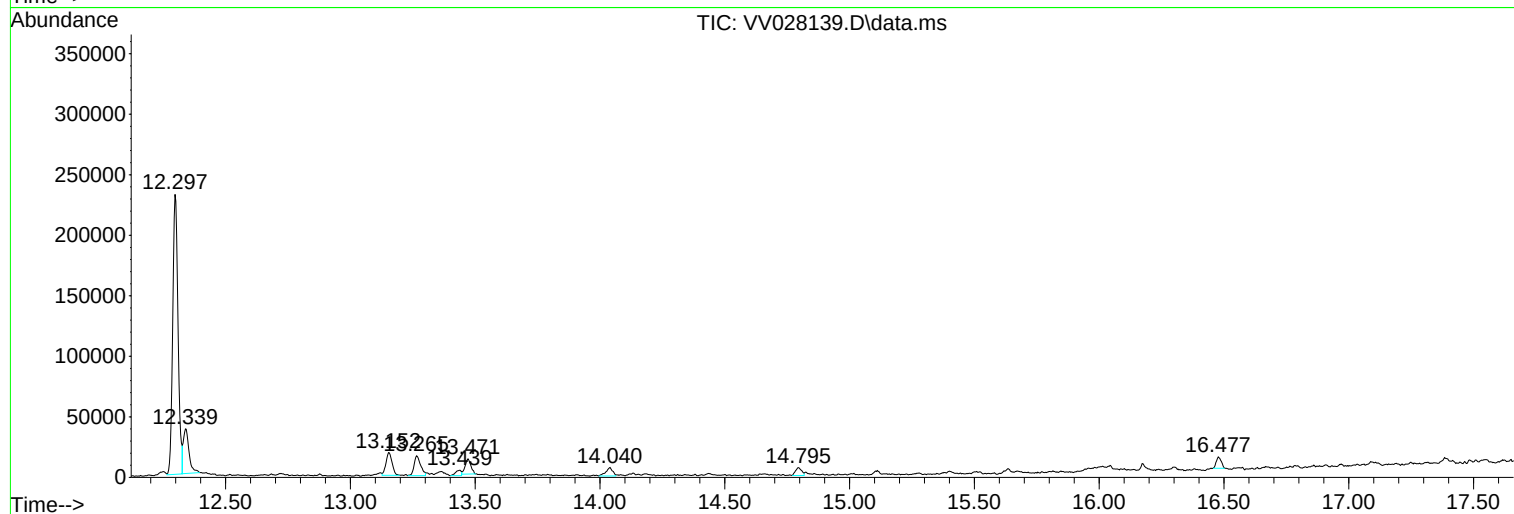
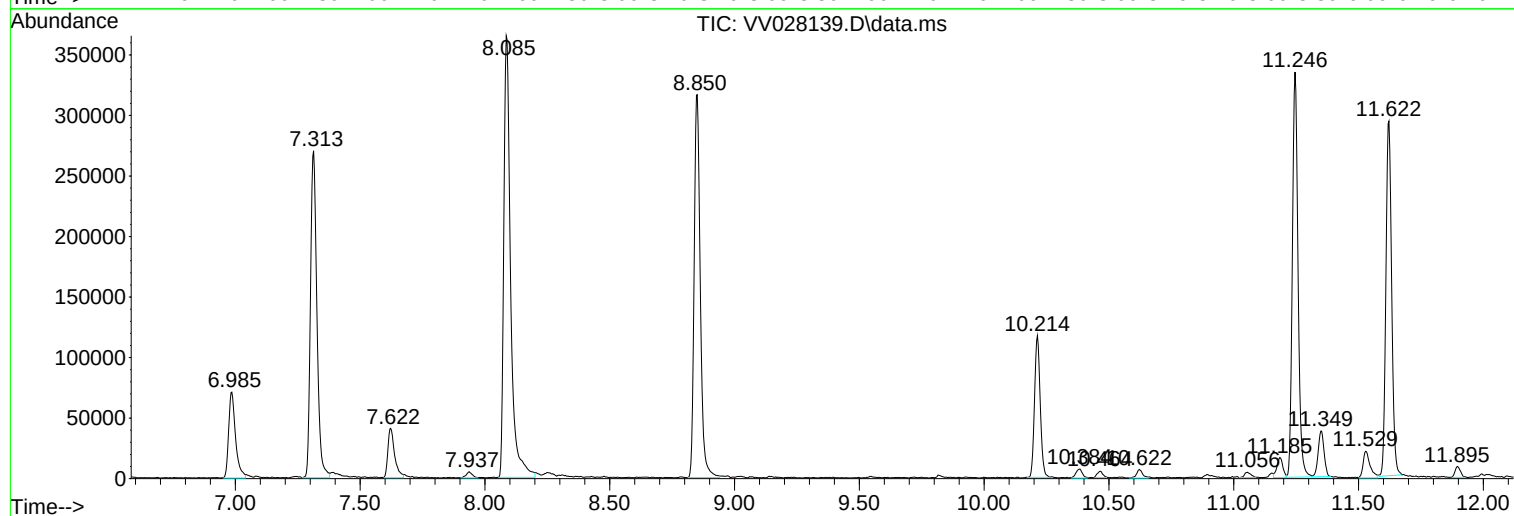
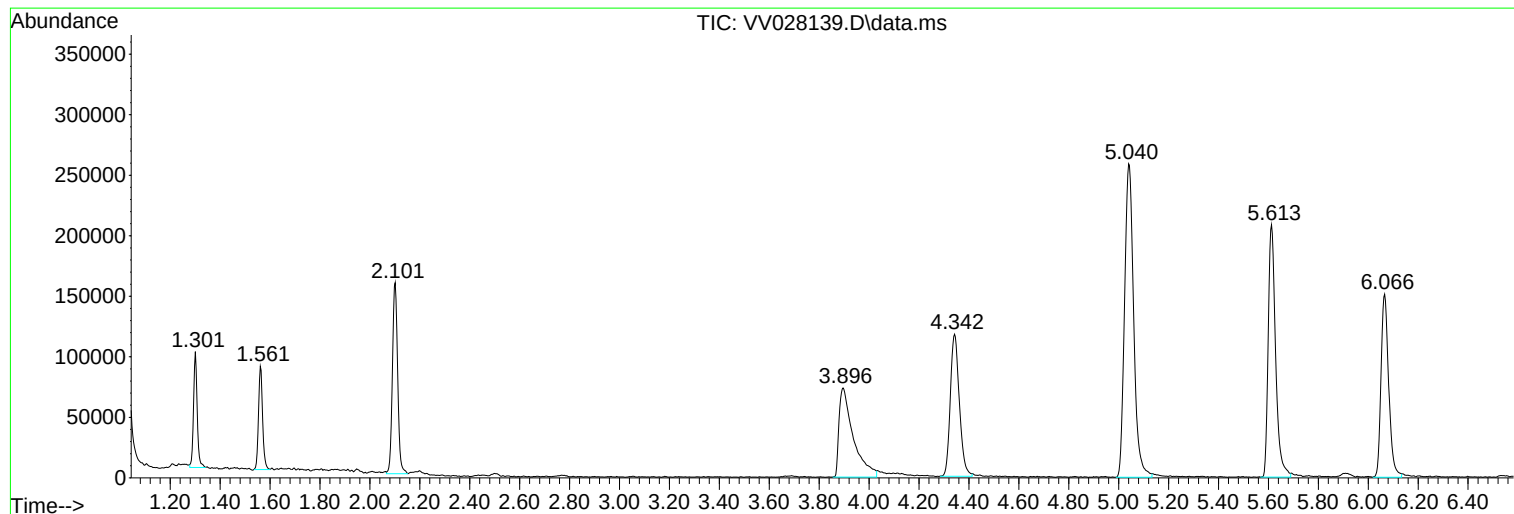
Instrument :
MSVOA_V
ClientSampleId :
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Instrument :
MSVOA_V
ClientSampleId :
F5H78

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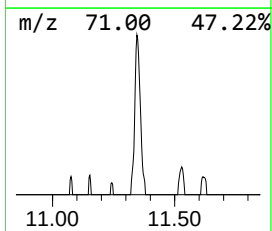
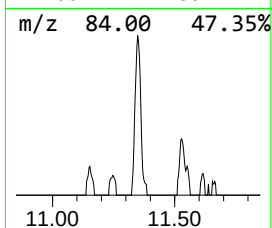
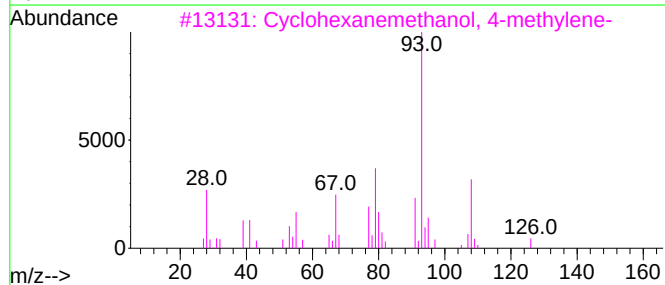
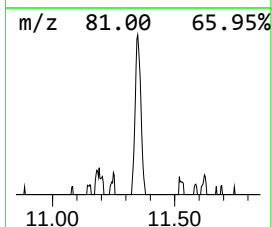
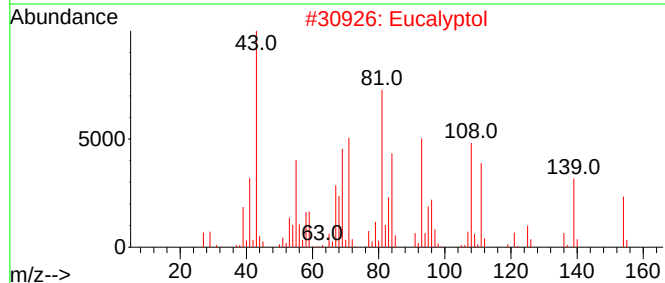
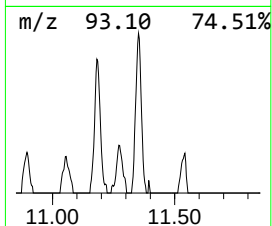
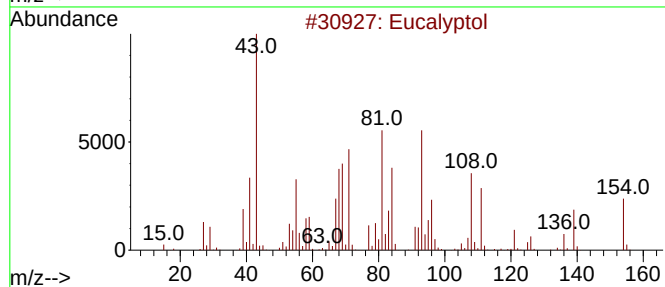
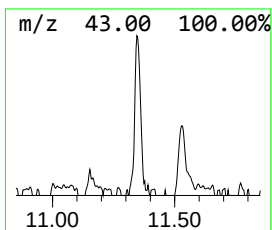
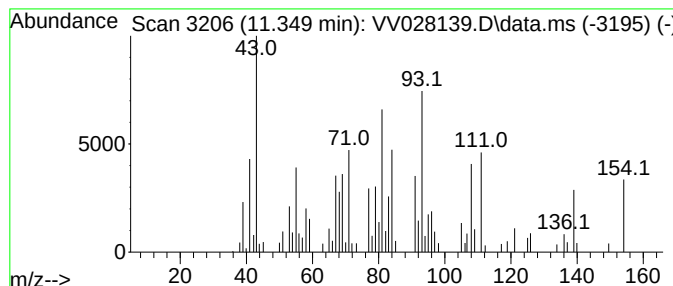
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Eucalyptol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.349	0.59 ug/L	62524	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eucalyptol	154	C10H18O	000470-82-6	90
2			Eucalyptol	154	C10H18O	000470-82-6	68
3			Cyclohexanemethanol, 4-methylene-	126	C8H14O	001004-24-6	42
4			Cyclopentene, 1,2-dimethyl-4-met...	108	C8H12	083615-96-7	38
5			Cyclopentadiene, 1,5,5-trimethyl-	108	C8H12	004249-09-6	38



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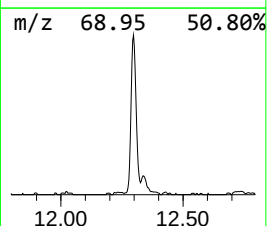
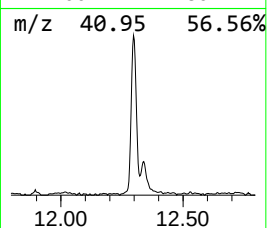
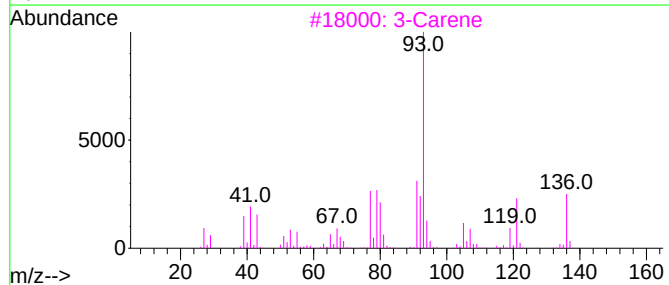
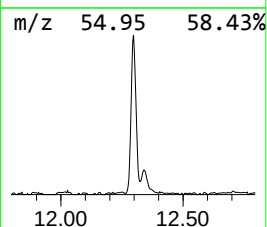
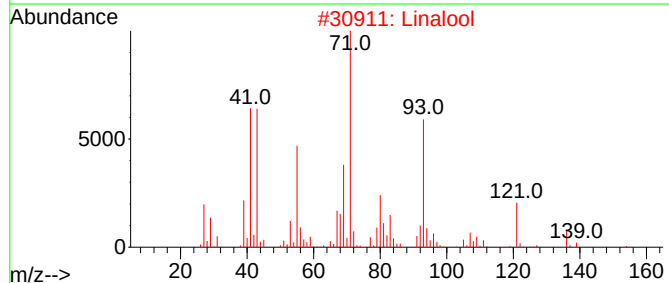
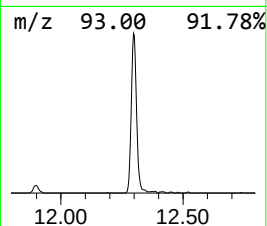
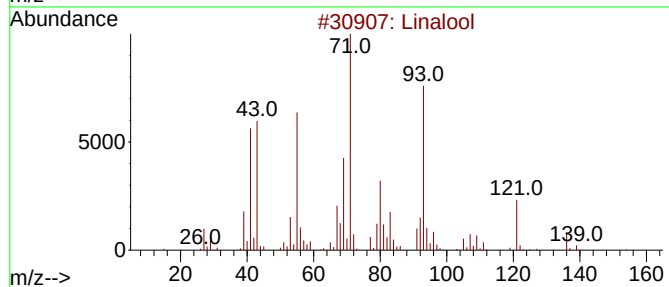
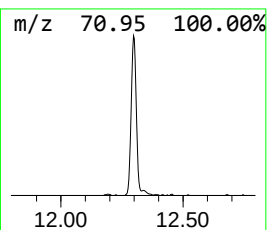
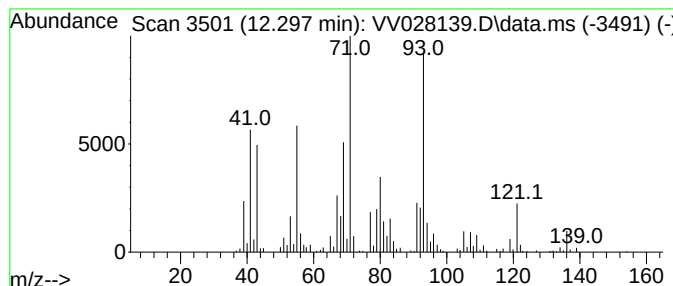
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Linalool Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.297	3.26 ug/L	344735	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Linalool	154	C10H18O	000078-70-6	95
2			Linalool	154	C10H18O	000078-70-6	64
3			3-Carene	136	C10H16	013466-78-9	60
4			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	60
5			3-Carene	136	C10H16	013466-78-9	60



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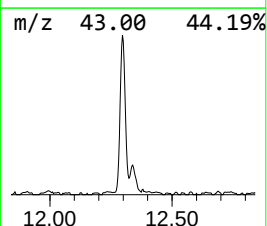
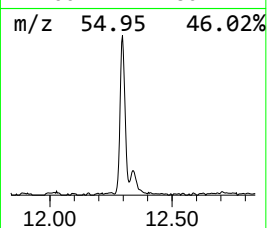
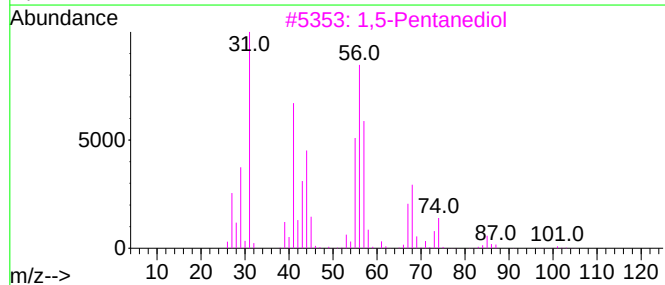
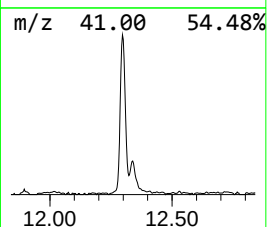
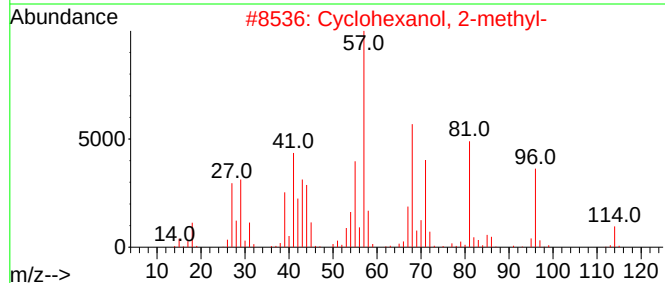
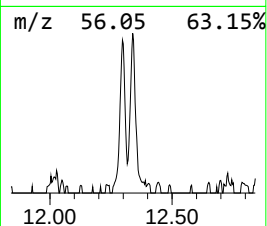
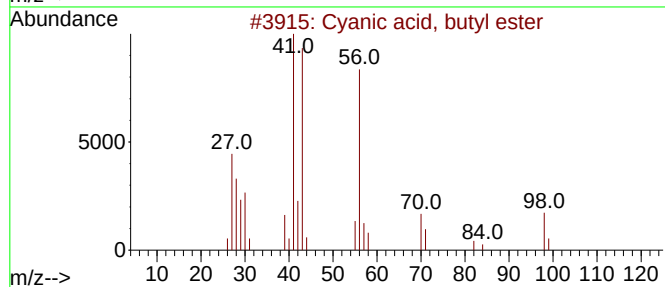
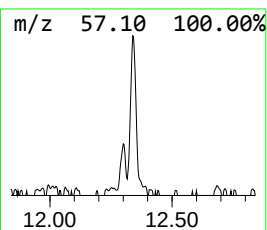
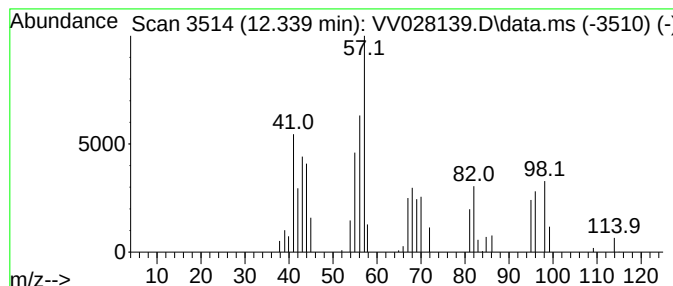
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.339	0.55 ug/L	58156	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyanic acid, butyl ester	99	C5H9NO	001768-24-7	35
2			Cyclohexanol, 2-methyl-	114	C7H14O	000583-59-5	27
3			1,5-Pentanediol	104	C5H12O2	000111-29-5	27
4			2-Heptenol	114	C7H14O	1000429-19-3	27
5			1,5-Pentanediol	104	C5H12O2	000111-29-5	27



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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
Eucalyptol	11.349	0.6	ug/L	62524	3	11.246	528367	5.0
Linalool	12.297	3.3	ug/L	344735	3	11.246	528367	5.0
unknown-01	12.339	0.6	ug/L	58156	3	11.246	528367	5.0