

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122920\
 Data File : VN065308.D
 Acq On : 29 Dec 2020 16:01
 Operator : JC/MD
 Sample : L5224-05
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DRUM-COMP-2

Integration Parameters: RTEINT.P

Integrator: RTE

Soothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Title : Sw846 8260

Signal : TIC: VN065308.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.788	623	637	655	rVB	25086	63858	1.42%	0.351%
2	4.049	704	718	745	rVB2	31593	92972	2.07%	0.511%
3	7.553	1789	1808	1819	rBV	198461	499377	11.14%	2.743%
4	7.627	1819	1831	1854	rVB	400508	941234	21.00%	5.170%
5	7.991	1926	1944	1974	rBV	210771	498427	11.12%	2.738%
6	8.550	2101	2118	2147	rBV	535330	1127553	25.16%	6.193%
7	10.058	2572	2587	2604	rBV	831236	1543043	34.43%	8.475%
8	11.380	2981	2998	3029	rBV	741623	1318500	29.42%	7.242%
9	12.376	3294	3308	3333	rVB	594656	1017255	22.70%	5.587%
10	13.318	3588	3601	3610	rBV	685174	1160580	25.90%	6.375%
11	13.380	3610	3620	3631	rVB	1034454	1692191	37.76%	9.294%
12	14.180	3857	3869	3888	rBV	459938	729429	16.28%	4.006%
13	14.283	3890	3901	3905	rVV	541883	781486	17.44%	4.292%
14	14.315	3905	3911	3937	rVB	1145755	1838103	41.02%	10.096%
15	14.643	4000	4013	4054	rBV	2922200	4481456	100.00%	24.615%
16	14.817	4057	4067	4077	rBV	191891	316491	7.06%	1.738%
17	14.965	4104	4113	4135	rVB	53609	104511	2.33%	0.574%

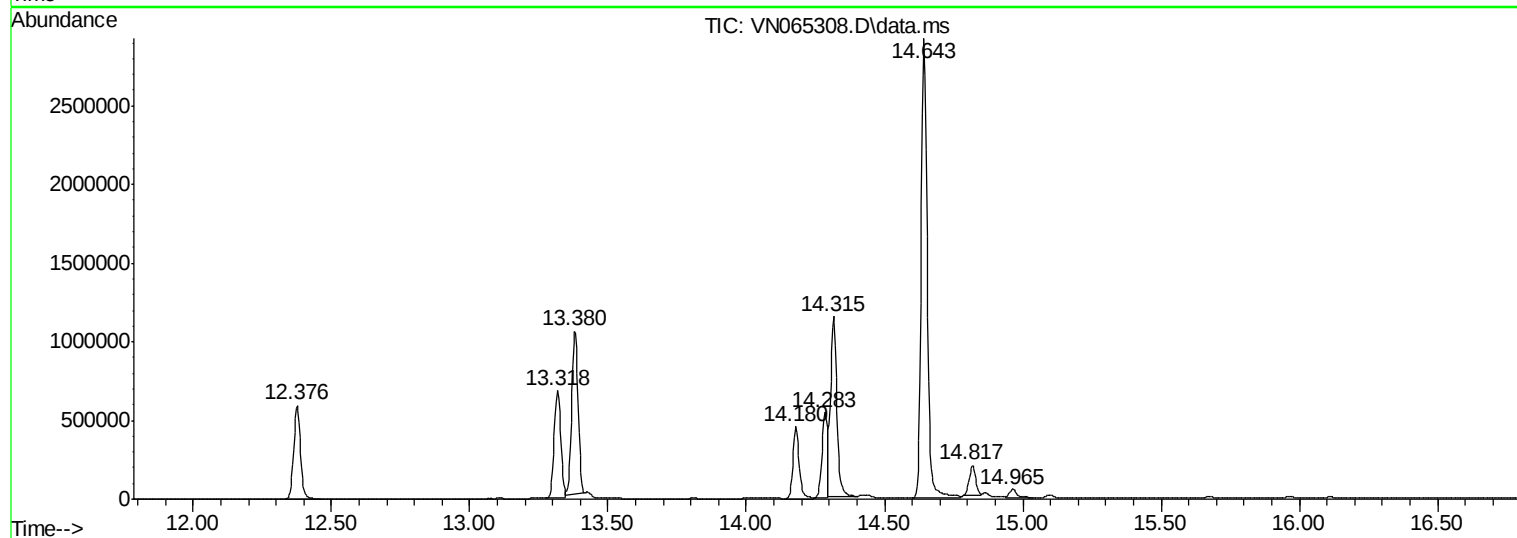
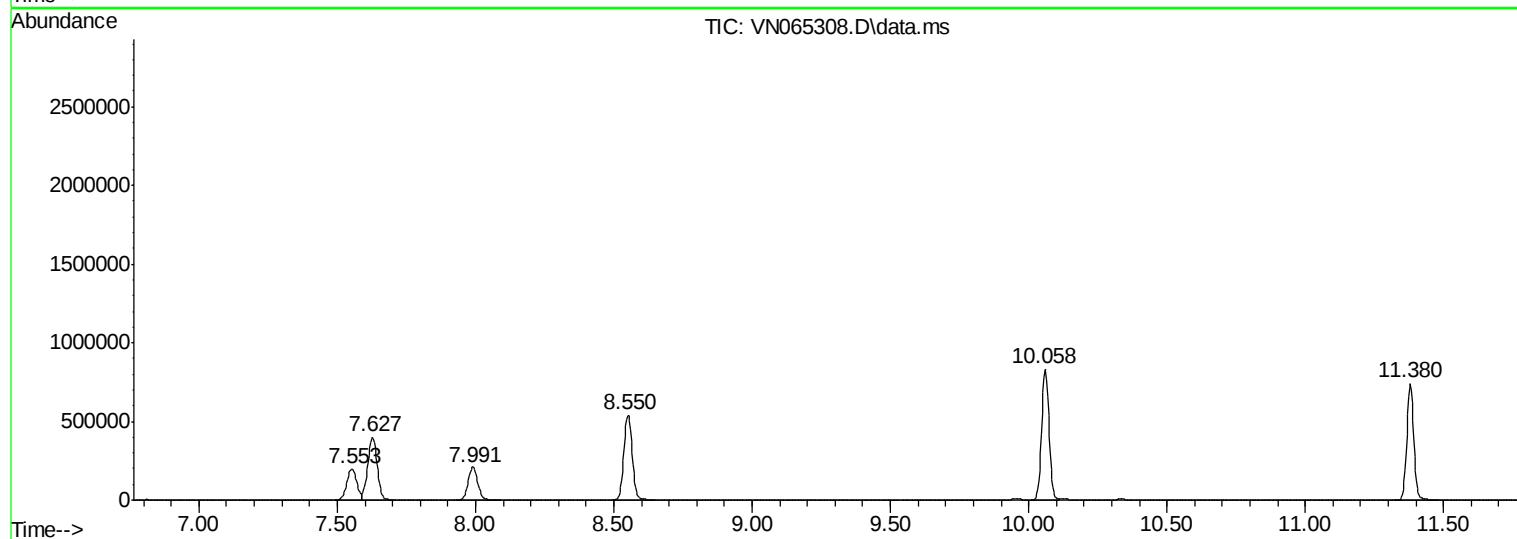
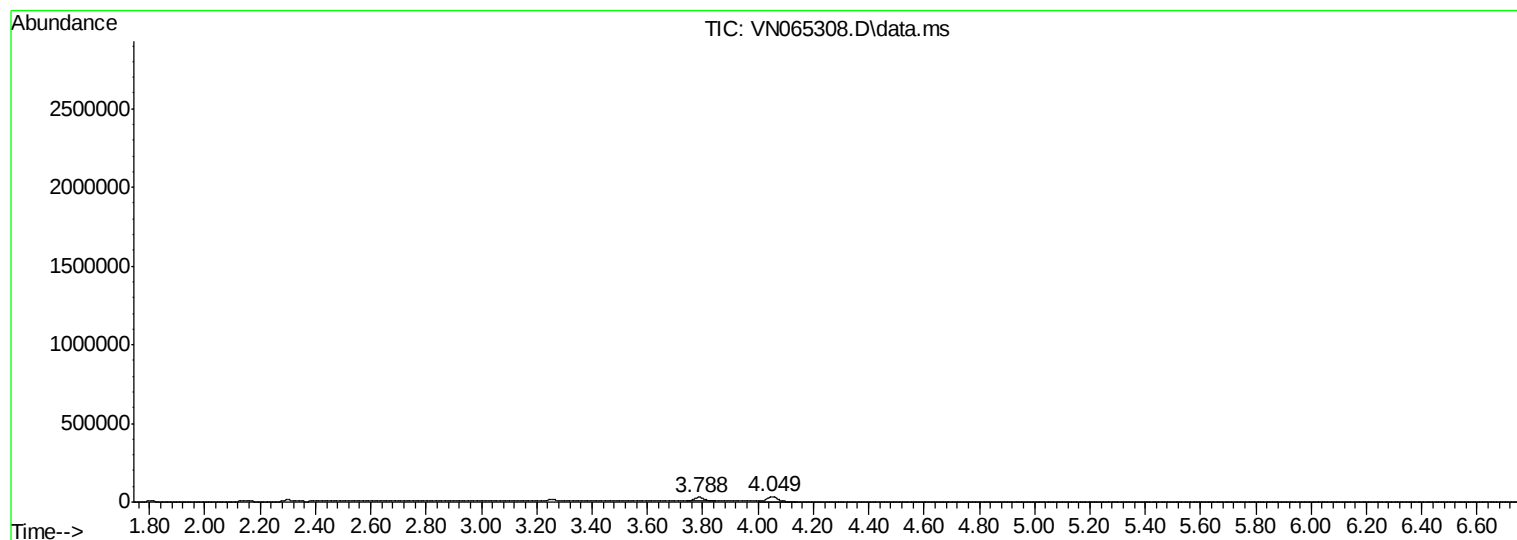
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
Quant Title : SW846 8260

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



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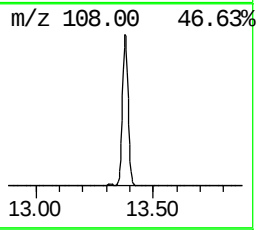
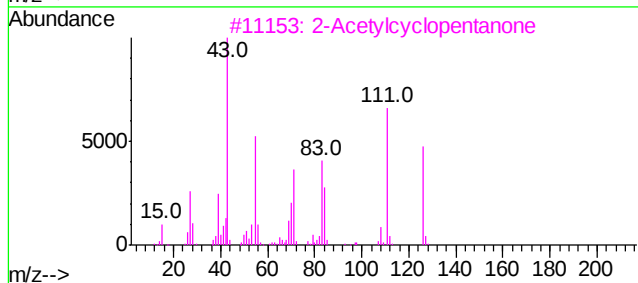
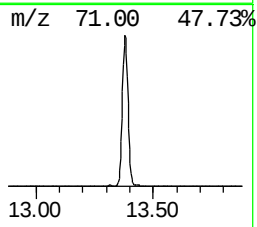
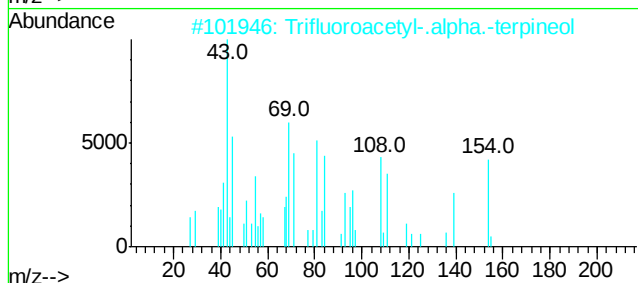
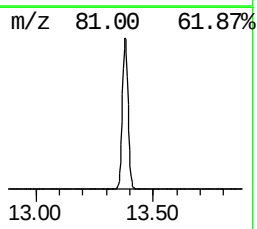
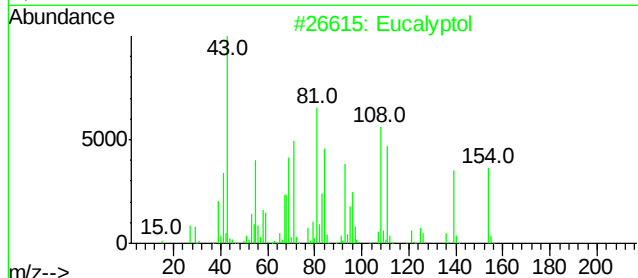
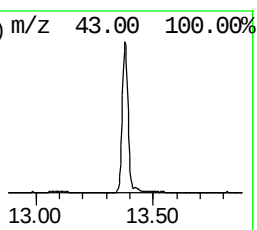
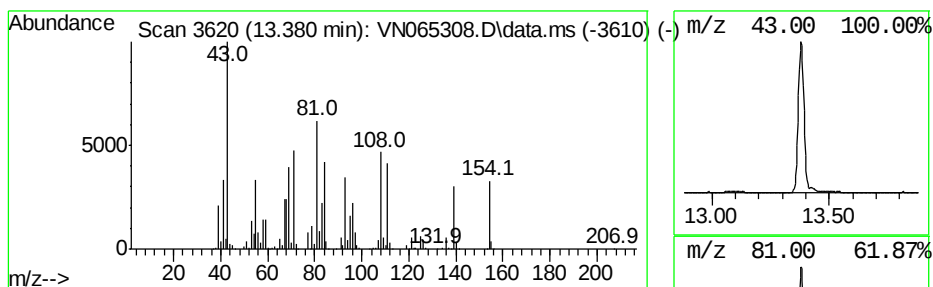
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 Quant Title : SW846 8260

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

Peak Number 1 Eucalyptol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.380	72.90 ug/l	1692190	1,4-Dichlorobenzene-d4	13.318

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Eucalyptol	154	C10H18O	000470-82-6	99
2	Trifluoroacetyl-.alpha.-terpineol	250	C12H17F3O2	1000058-17-6	83
3	2-Acetylcyclopentanone	126	C7H10O2	001670-46-8	35
4	2-Isopropyl-5-methylhex-2-enal	154	C10H18O	035158-25-9	27
5	3-Hepten-2-one, 3-propyl-	154	C10H18O	032064-69-0	25



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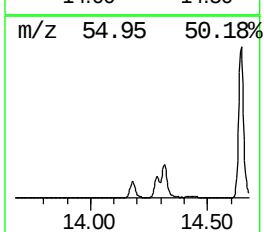
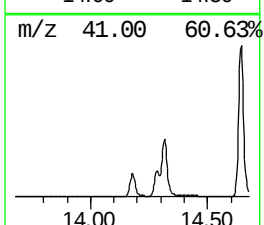
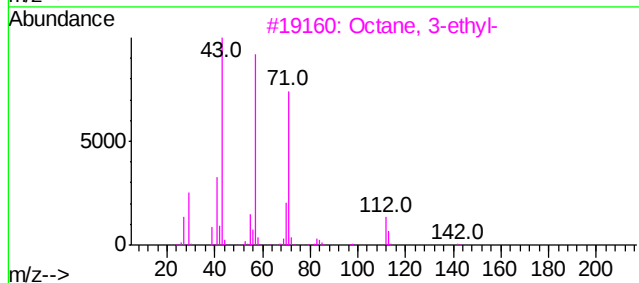
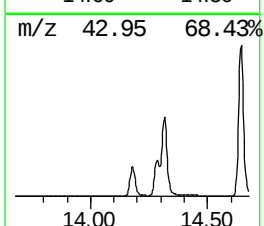
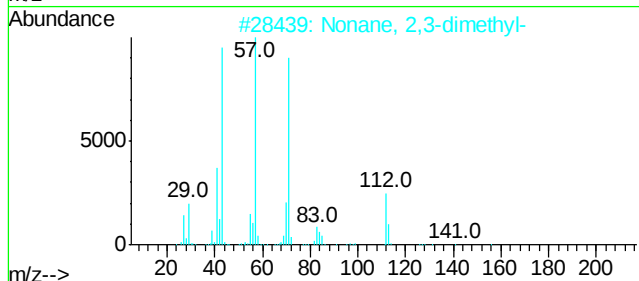
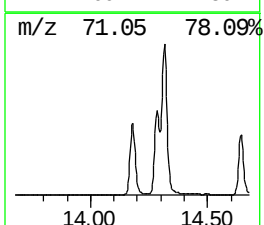
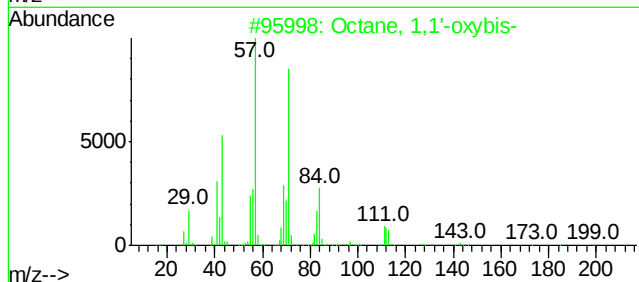
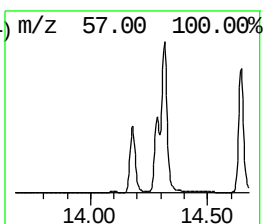
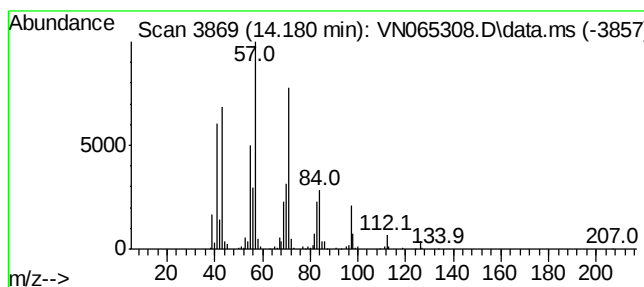
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Quant Title : SW846 8260

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

Peak Number 2 Octane, 1,1'-oxybis- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.180	31.43 ug/l	729429	1,4-Dichlorobenzene-d4	13.318

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	59
2	Nonane, 2,3-dimethyl-	156	C11H24	002884-06-2	47
3	Octane, 3-ethyl-	142	C10H22	005881-17-4	47
4	1-Decene, 4-methyl-	154	C11H22	013151-29-6	47
5	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	43



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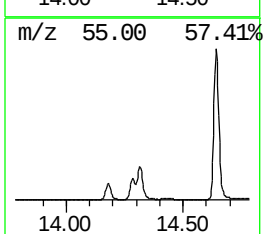
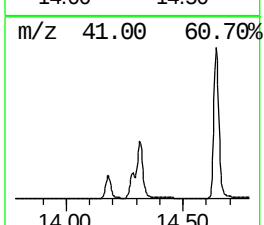
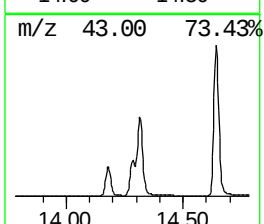
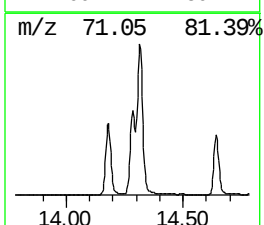
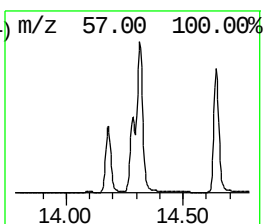
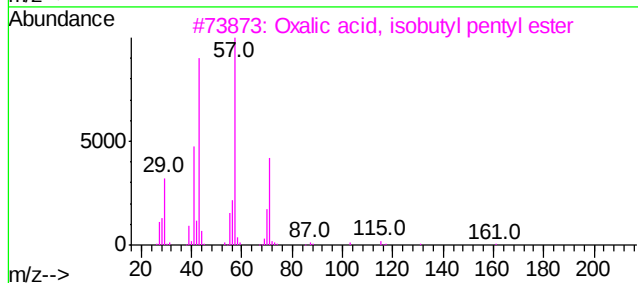
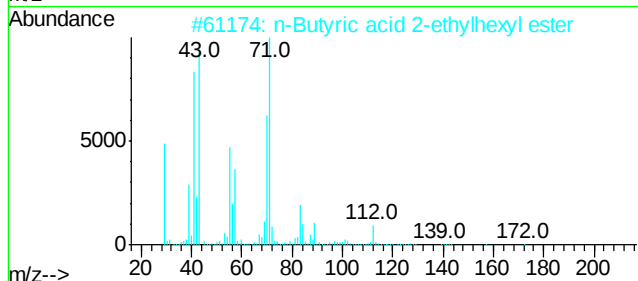
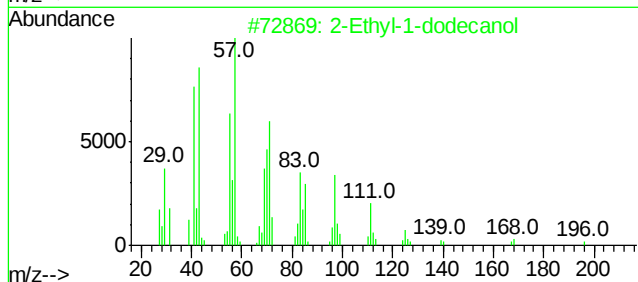
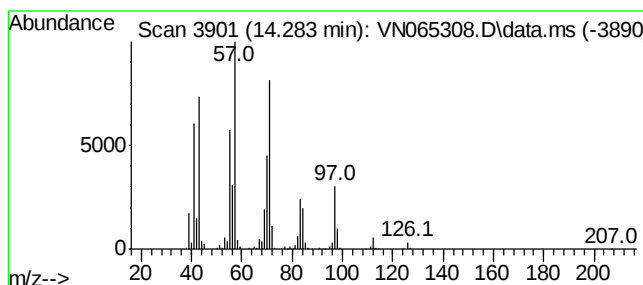
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 2-Ethyl-1-dodecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.283	33.67 ug/l	781486	1,4-Dichlorobenzene-d4	13.318

Hit# of	5	Tentative ID	Mw	MolForm	CAS#	Qual
1	2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	64	
2	n-Butyric acid 2-ethylhexyl ester	200	C12H24O2	025415-84-3	47	
3	Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	43	
4	Decane, 1-fluoro-	160	C10H21F	000334-56-5	43	
5	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	38	



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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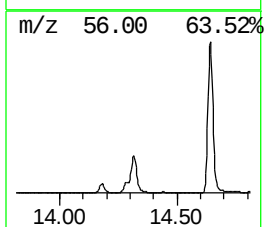
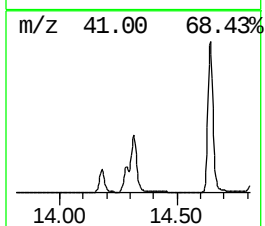
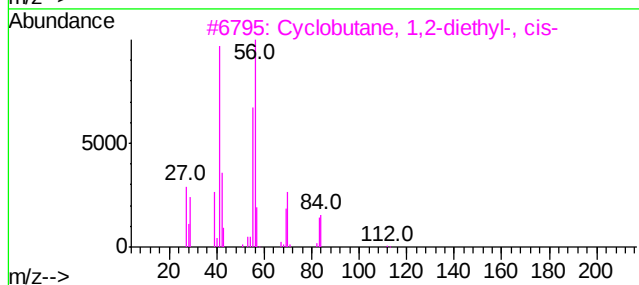
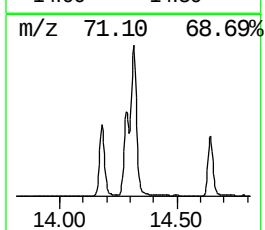
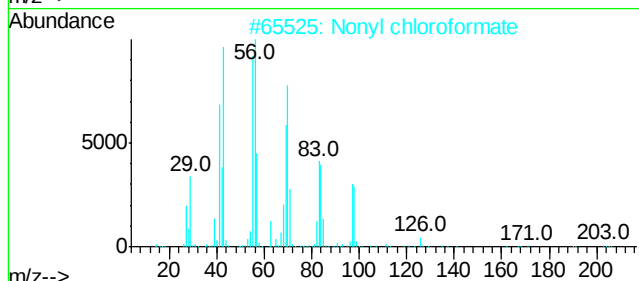
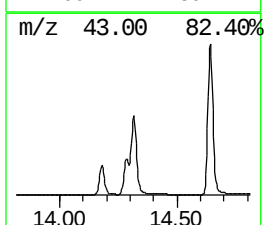
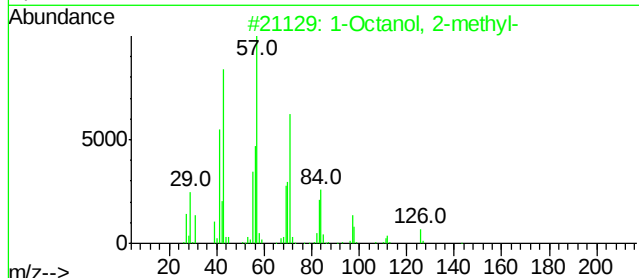
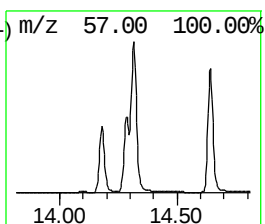
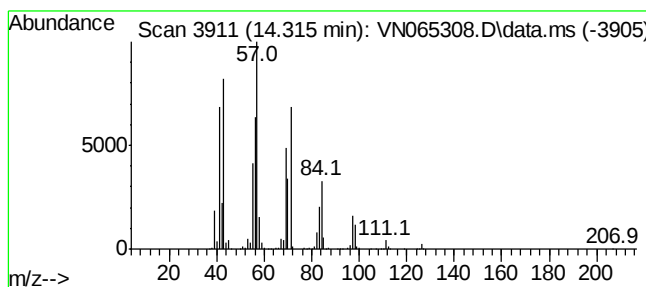
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TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Octanol, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.315	79.19 ug/l	1838100	1,4-Dichlorobenzene-d4	13.318

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	1-Octanol, 2-methyl-	144	C9H20O	000818-81-5	90
2	Nonyl chloroformate	206	C10H19ClO2	057045-82-6	53
3	Cyclobutane, 1,2-diethyl-, cis-	112	C8H16	061141-50-2	52
4	1-Nonene	126	C9H18	000124-11-8	43
5	1-Heptene	98	C7H14	000592-76-7	38



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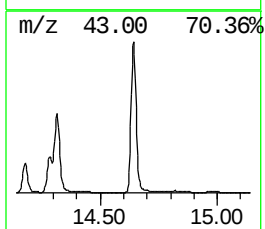
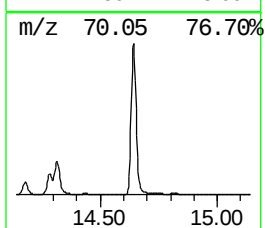
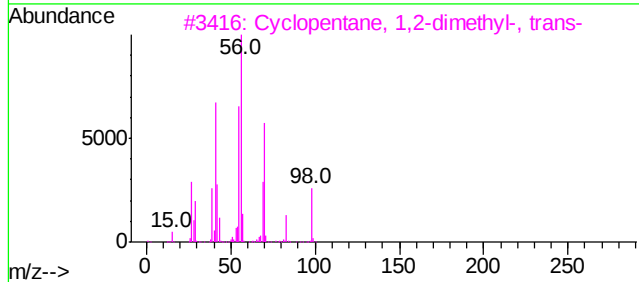
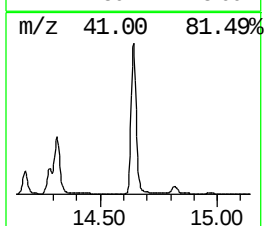
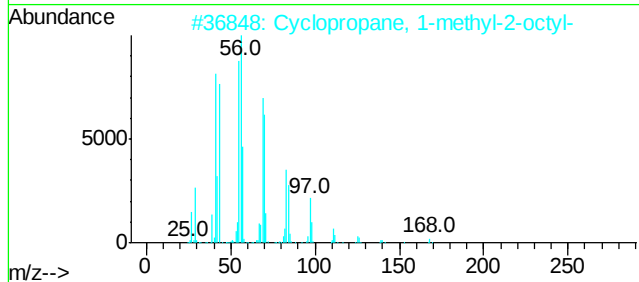
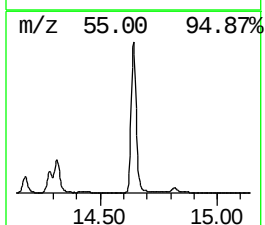
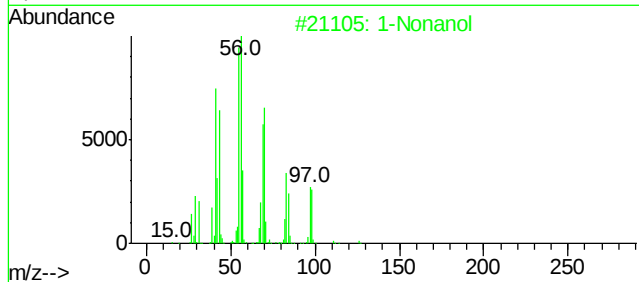
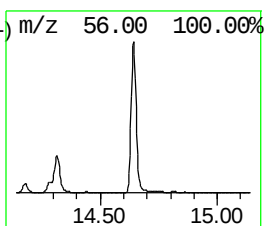
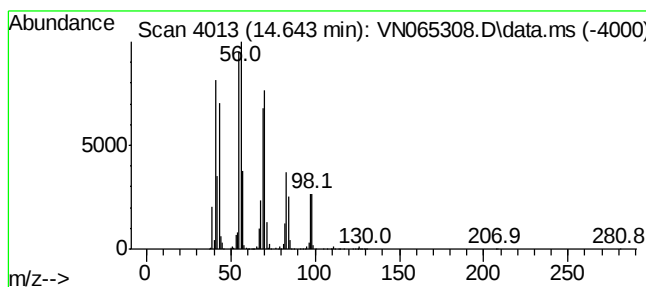
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Nonanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.643	193.07 ug/l	4481460	1,4-Dichlorobenzene-d4	13.318

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	1-Nonanol	144	C9H20O	000143-08-8	91
2	Cyclopropane, 1-methyl-2-octyl-	168	C12H24	037617-26-8	80
3	Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	76
4	Cycloheptane	98	C7H14	000291-64-5	74
5	Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	72



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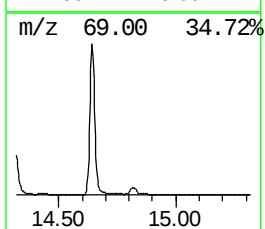
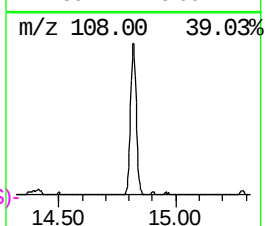
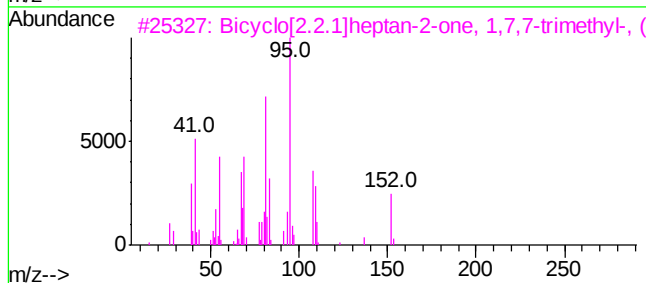
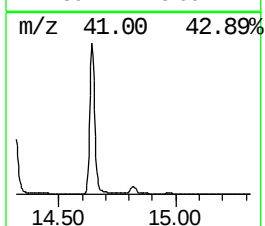
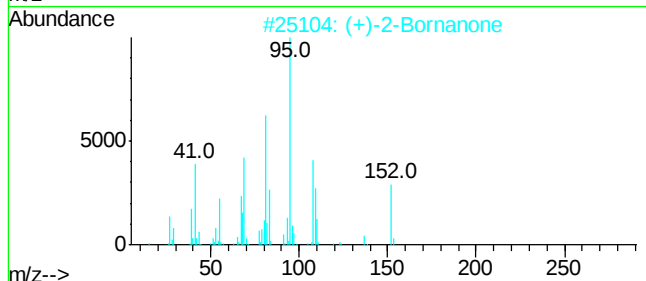
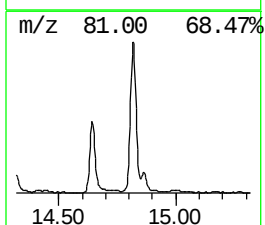
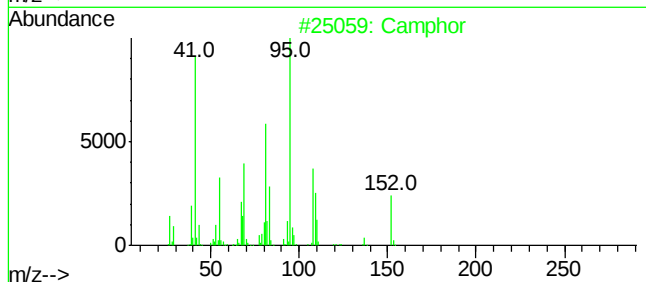
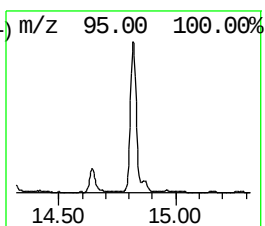
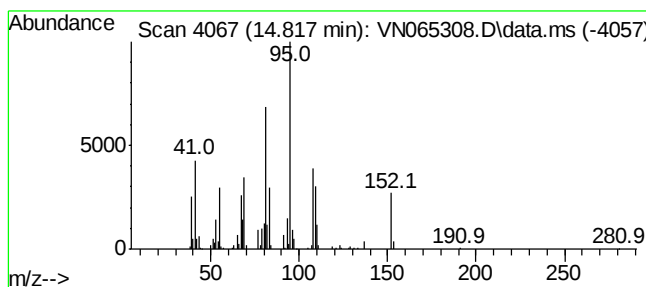
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
Quant Title : SW846 8260

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

Peak Number 6 Camphor Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.817	13.64 ug/l	316491	1,4-Dichlorobenzene-d4	13.318

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Camphor	152	C10H16O	000076-22-2	98
2	(+)-2-Bornanone	152	C10H16O	000464-49-3	98
3	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	98
4	Tricyclo[2.2.1.0(2,6)]heptan-3-o...	152	C10H16O	062560-53-6	50
5	5,7-Octadien-4-one, 2,6-dimethyl...	152	C10H16O	006752-80-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122920\
Data File : VN065308.D
Acq On : 29 Dec 2020 16:01
Operator : JC/MD
Sample : L5224-05
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DRUM-COMP-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eucalyptol	13.380	72.9	ug/l	1692190	4	13.318	1160580	50.0
Octane, 1,1'-ox...	14.180	31.4	ug/l	729429	4	13.318	1160580	50.0
2-Ethyl-1-dodec...	14.283	33.7	ug/l	781486	4	13.318	1160580	50.0
1-Octanol, 2-me...	14.315	79.2	ug/l	1838100	4	13.318	1160580	50.0
1-Nonanol	14.643	193.1	ug/l	4481460	4	13.318	1160580	50.0
Camphor	14.817	13.6	ug/l	316491	4	13.318	1160580	50.0