

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042021\
 Data File : VY004523.D
 Acq On : 20 Apr 2021 13:02
 Operator : SY/MD
 Sample : M2090-02
 Misc : 7.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEDGWICK-VOC-2

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_Y\methods\82Y041221S.M

Title : SW846 8260

Signal : TIC: VY004523.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.192	46	61	62	rBV2	7699	25184	1.42%	0.395%
2	2.607	110	129	131	rBV3	123517	468180	26.48%	7.348%
3	3.960	340	351	361	rBV	22502	61648	3.49%	0.968%
4	4.728	466	477	491	rBV2	14735	49685	2.81%	0.780%
5	7.728	959	969	974	rBV	88810	207766	11.75%	3.261%
6	7.801	974	981	993	rVB	178223	416222	23.54%	6.532%
7	8.149	1027	1038	1052	rBV	118058	263940	14.93%	4.142%
8	8.697	1118	1128	1137	rBV	297704	578890	32.74%	9.085%
9	10.185	1364	1372	1379	rBV	484129	832317	47.07%	13.063%
10	11.496	1578	1587	1596	rBV	426217	715501	40.46%	11.229%
11	11.703	1612	1621	1626	rBV3	11936	27690	1.57%	0.435%
12	12.032	1667	1675	1683	rVB5	9116	19464	1.10%	0.305%
13	12.337	1718	1725	1734	rBV	53488	89276	5.05%	1.401%
14	12.489	1743	1750	1759	rBV2	1028565	1768329	100.00%	27.753%
15	12.806	1798	1802	1808	rVV3	15170	26298	1.49%	0.413%
16	13.123	1848	1854	1859	rBV	14111	22487	1.27%	0.353%
17	13.428	1898	1904	1913	rVB	427989	656879	37.15%	10.309%
18	13.757	1951	1958	1961	rBV6	9597	17706	1.00%	0.278%
19	13.965	1987	1992	1998	rVB	43945	70246	3.97%	1.102%
20	15.239	2195	2201	2206	rBV	32708	54028	3.06%	0.848%

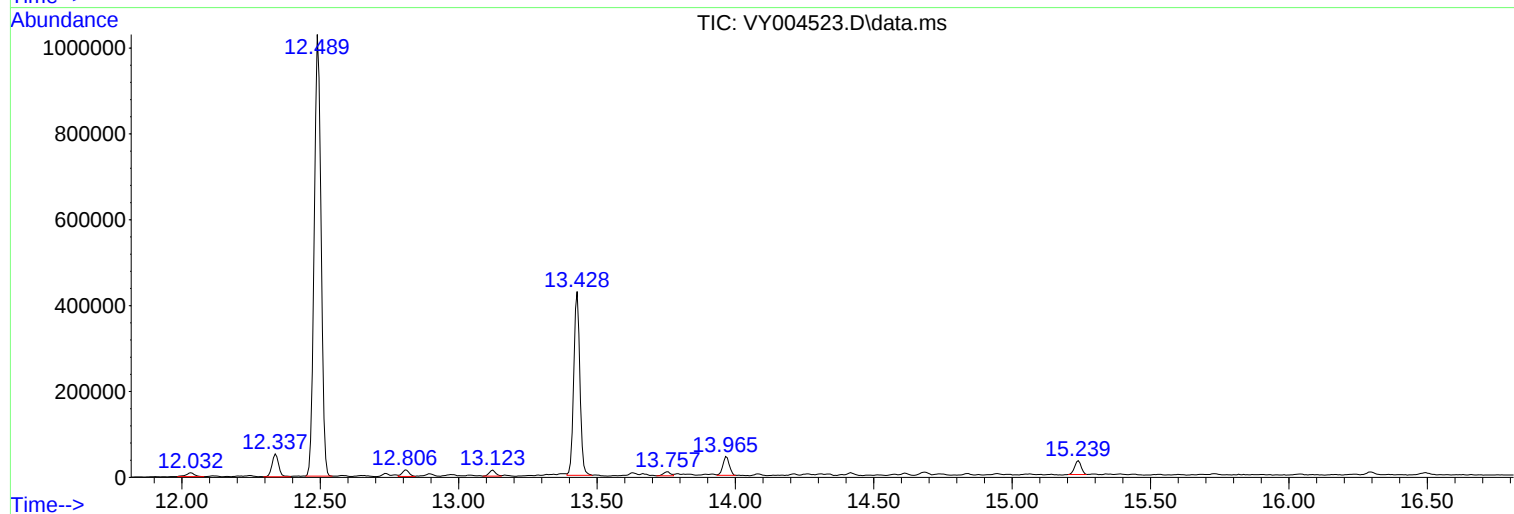
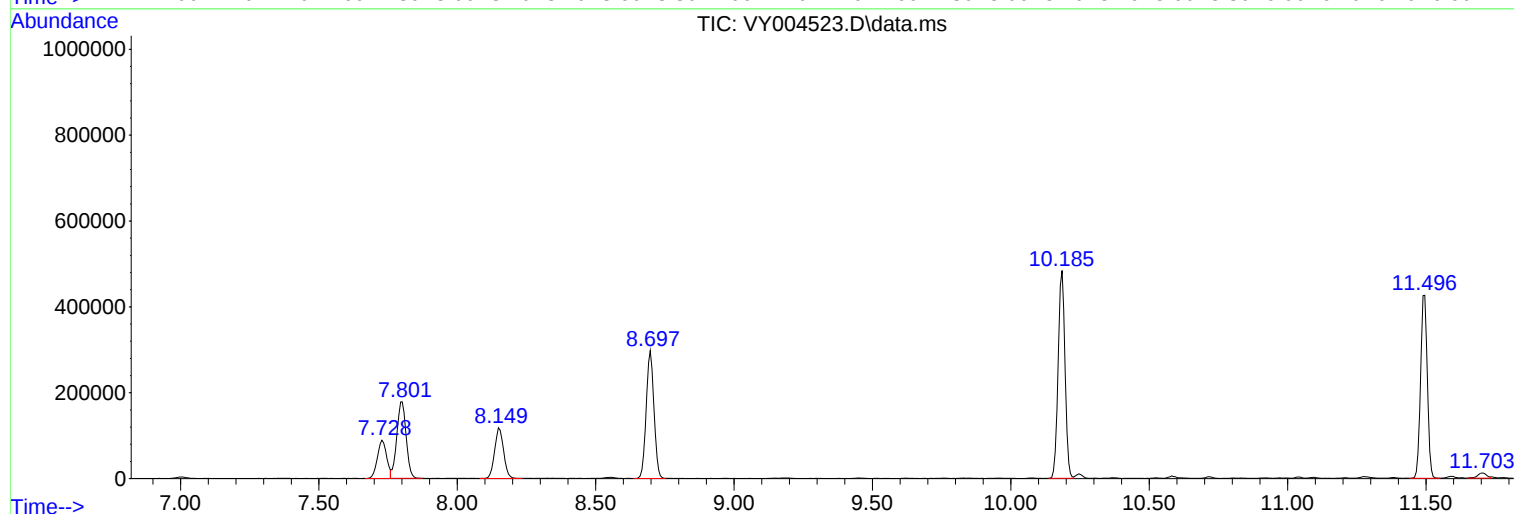
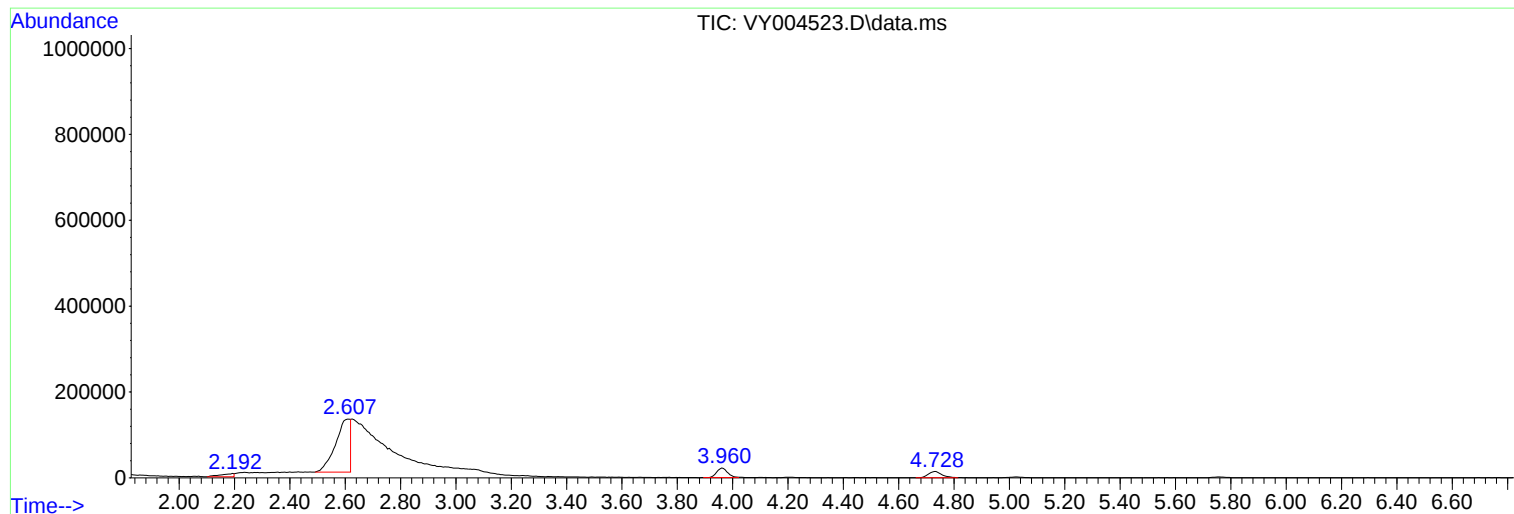
Sum of corrected areas: 6371736

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Quant Title : SW846 8260

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



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Misc : 7.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

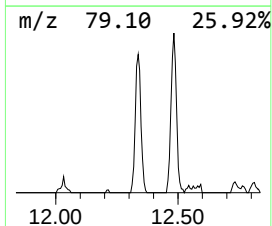
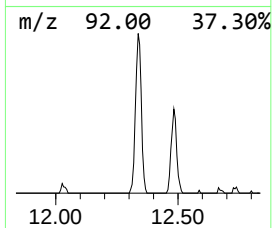
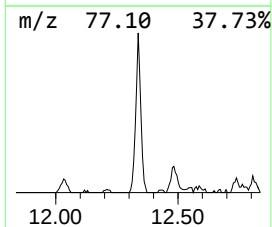
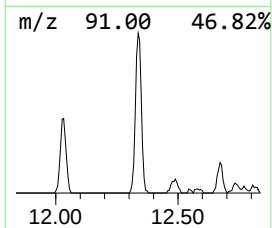
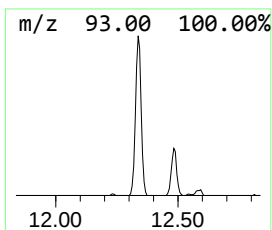
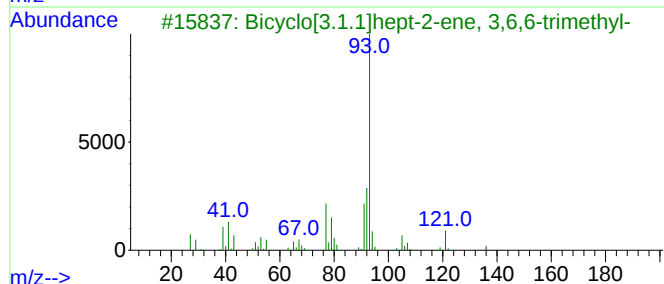
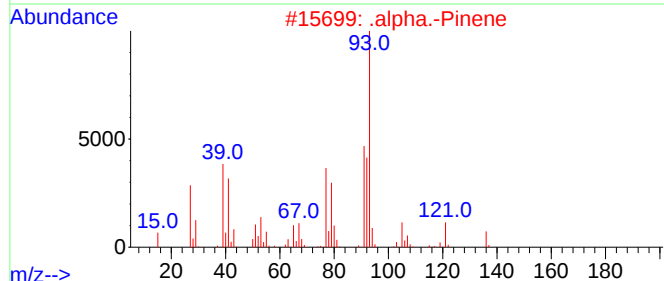
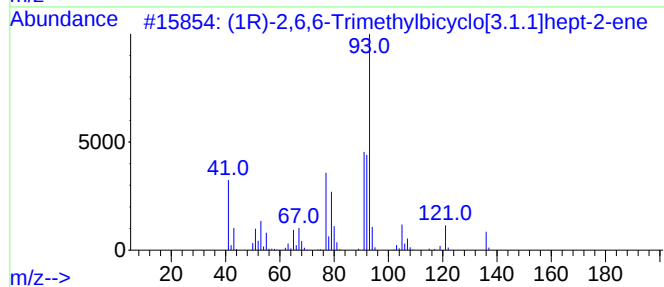
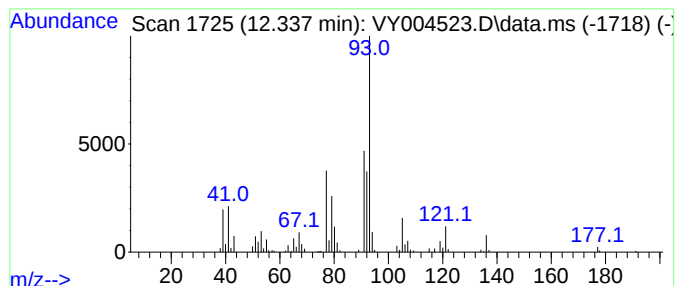
Instrument :
MSVOA_Y
ClientSampleId :
SEDGWICK-VOC-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.337	6.24 ug/l	89276	Chlorobenzene-d5	11.496	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	97
2	.alpha.-Pinene	136	C10H16	000080-56-8	94
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	91
4	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	91
5	.gamma.-Terpinene	136	C10H16	000099-85-4	91



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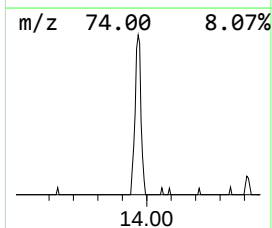
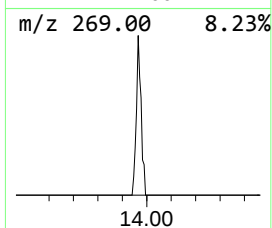
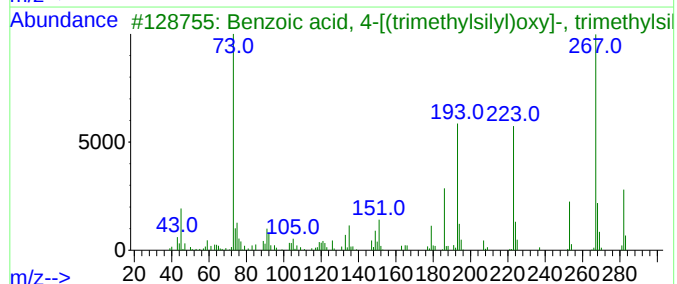
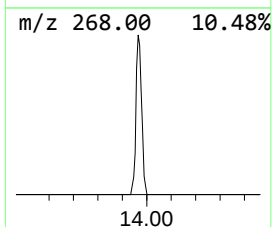
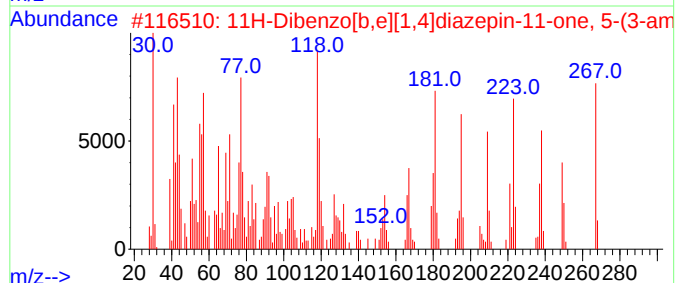
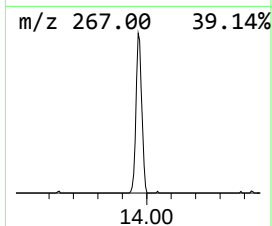
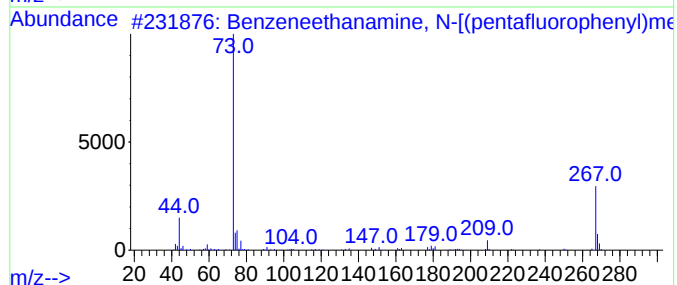
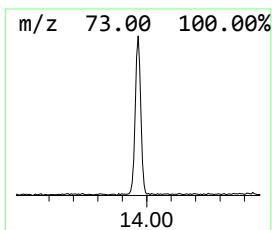
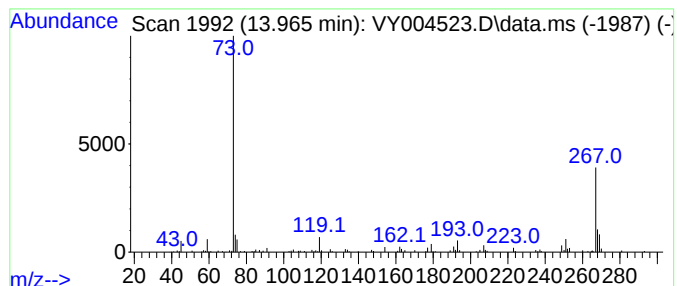
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Peak Number 3 Benzeneethanamine, N-[(pent... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.35 ug/l	70246	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluoro...]	475	C21H26F5NO2Si2	055429-85-1	64
2			11H-Dibenzo[b,e][1,4]diazepin-11-one, 5-(3-amino-2-methylphenyl)-	267	C16H17N3O	013450-73-2	43
3			Benzoic acid, 4-[(trimethylsilyl)oxy]-, trimethylsilyl ester	282	C13H22O3Si2	002078-13-9	38
4			Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethylsilyl ester	282	C13H22O3Si2	003789-85-3	38
5			1-Boraindane, 3-methyl-1-[1-(triethylsilyl)ethoxy]-	266	C17H23BSi	190316-36-0	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trim...	12.337	6.2	ug/l	89276	3	11.496	715501	50.0
Benzeneethanami...	13.965	5.3	ug/l	70246	4	13.428	656879	50.0