

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY110819\
 Data File : VY000630.D
 Acq On : 08 Nov 2019 20:01
 Operator : SY/MD
 Sample : K5722-05
 Misc : 6.60G/5ML/MSVOA Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 5-A

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : 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_Y\METHODS\82Y103019S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.127	222	228	236	rVB2	9044	19233	1.61%	0.280%
2	3.536	289	295	303	rVB4	5761	12369	1.03%	0.180%
3	4.731	479	491	503	rBV2	36296	116779	9.76%	1.702%
4	5.755	648	659	673	rBV2	35249	108135	9.04%	1.576%
5	7.730	971	983	989	rBV	147922	357116	29.86%	5.203%
6	7.803	989	995	1006	rVB	272580	616610	51.56%	8.984%
7	8.151	1042	1052	1064	rBV	170623	378128	31.62%	5.510%
8	8.699	1133	1142	1154	rBV	452128	877874	73.40%	12.791%
9	10.181	1378	1385	1393	rBV	689384	1195942	100.00%	17.425%
10	10.248	1393	1396	1403	rVB	9009	13483	1.13%	0.196%
11	11.492	1592	1600	1611	rVB	670986	1061772	88.78%	15.471%
12	12.479	1755	1762	1772	rVB	530322	820645	68.62%	11.957%
13	13.320	1892	1900	1905	rBV4	16115	36934	3.09%	0.538%
14	13.424	1910	1917	1924	rVB	680161	1028961	86.04%	14.992%
15	13.869	1985	1990	1997	rBV4	12437	18474	1.54%	0.269%
16	13.961	2001	2005	2011	rVB4	7913	12957	1.08%	0.189%
17	14.308	2056	2062	2071	rVB	62500	107236	8.97%	1.562%
18	14.948	2161	2167	2171	rBV4	20108	37705	3.15%	0.549%
19	15.527	2252	2262	2266	rBV5	7432	15860	1.33%	0.231%
20	16.485	2413	2419	2427	rVB5	11251	26986	2.26%	0.393%

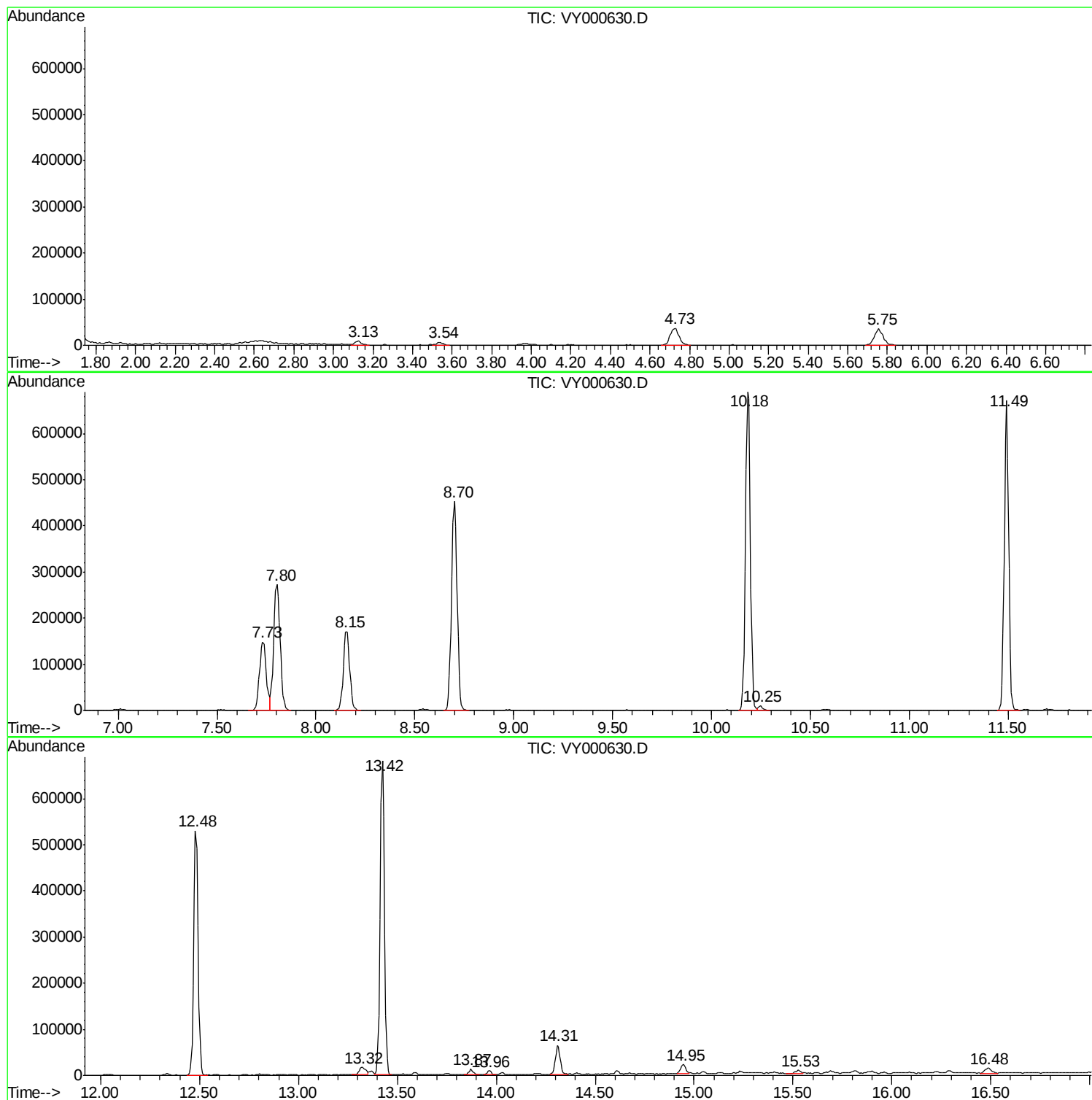
Sum of corrected areas: 6863199

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampled :
5-A

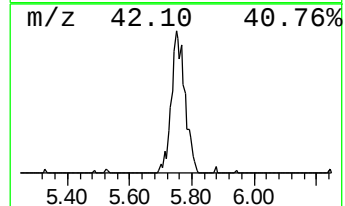
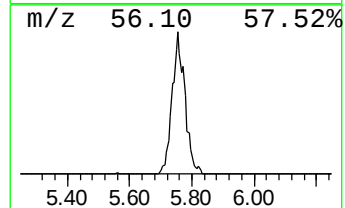
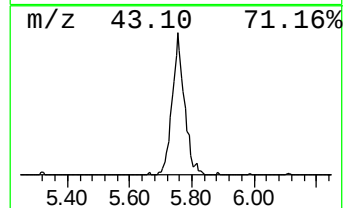
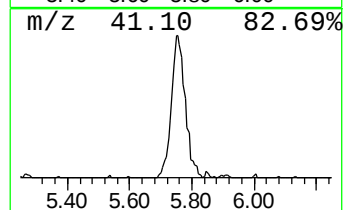
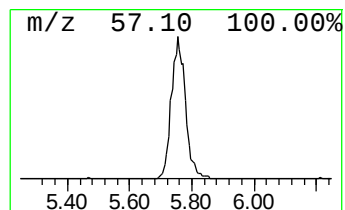
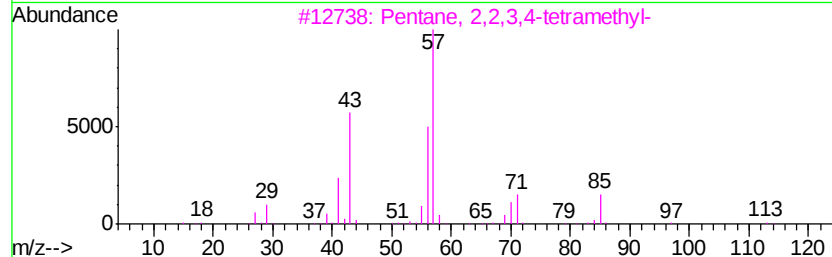
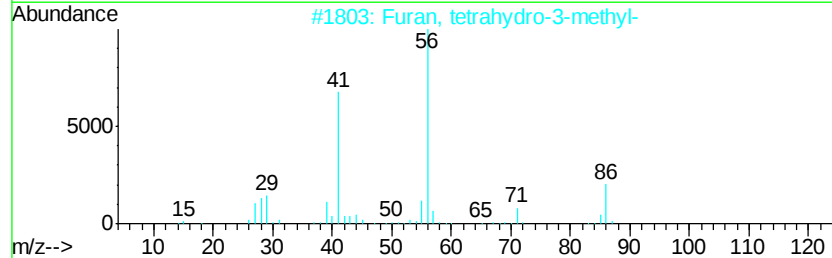
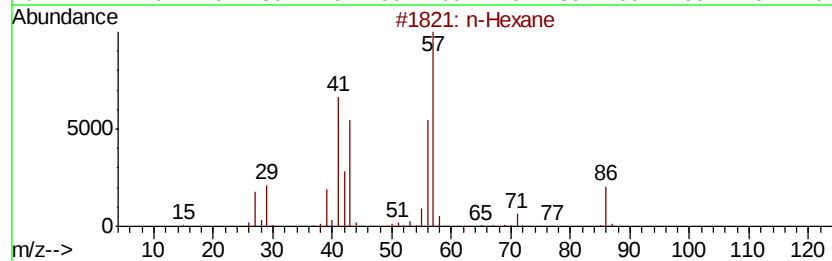
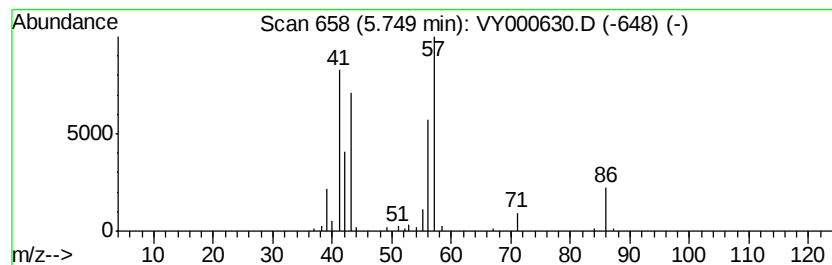
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.75	8.77 ug/l	108135	Pentafluorobenzene	7.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	47
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
4			Pentane, 3-methyl-	86	C6H14	000096-14-0	38
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35



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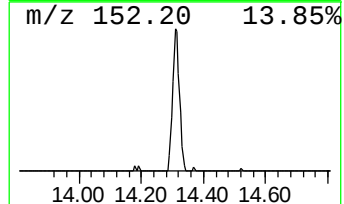
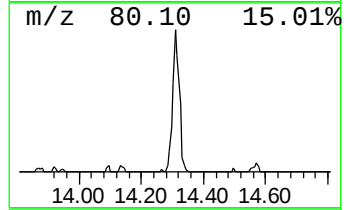
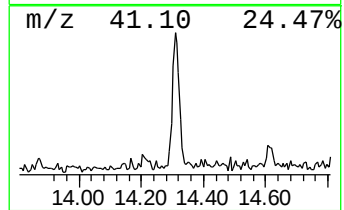
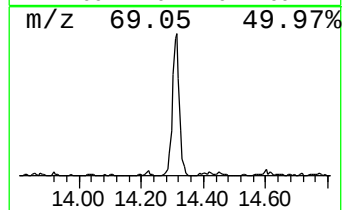
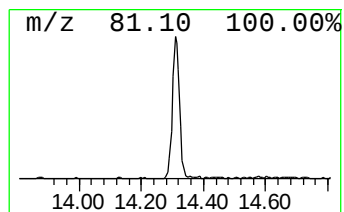
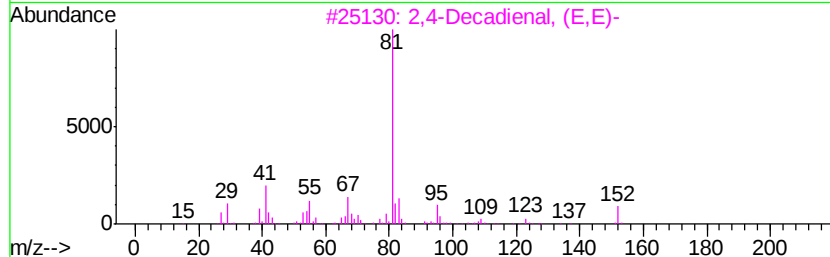
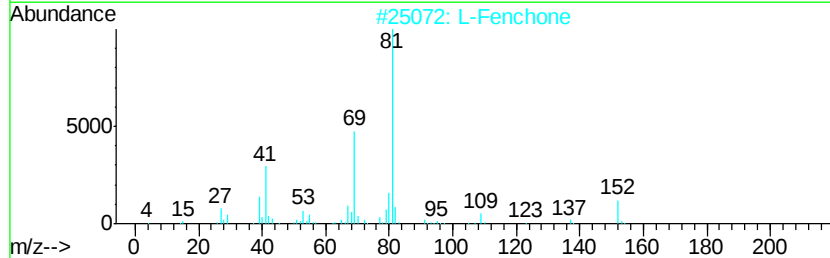
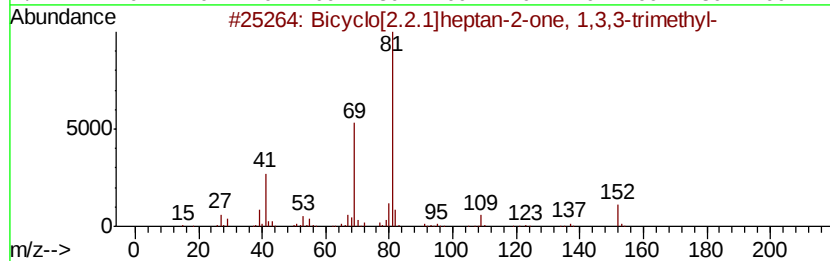
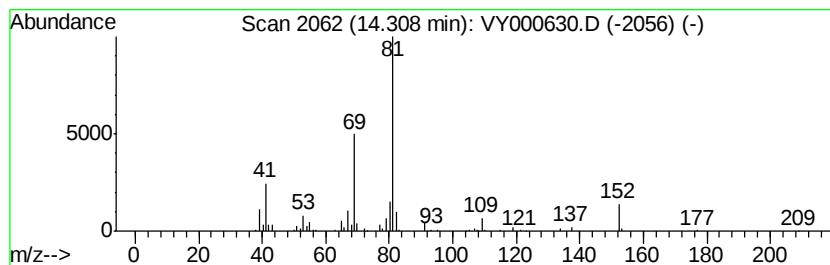
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Peak Number 2 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.31	5.21 ug/l	107236	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152 C10H16O	001195-79-5 94
2		L-Fenchone	152 C10H16O	007787-20-4 91
3		2,4-Decadienal, (E,E)-	152 C10H16O	025152-84-5 59
4		Cyclohexane,1,2-dibromo-,trans-	240 C6H10Br2	007429-37-0 50
5		2-Cyclopentene-1-carboxylic acid...	126 C7H10O2	068317-77-1 50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.75	8.8	ug/l	108135	1	7.80	616610	50.0
Bicyclo[2.2.1]hep...	14.31	5.2	ug/l	107236	4	13.42	1028960	50.0