

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY033120\
 Data File : VY002129.D
 Acq On : 31 Mar 2020 13:45
 Operator : SY/MD
 Sample : L2055-06
 Misc : 5.85G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-10-(1-3)

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\82Y032620S.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	2.926	187	195	204	rBV	15991	35597	4.30%	0.652%
2	3.280	246	253	261	rBV2	4752	10825	1.31%	0.198%
3	3.981	358	368	387	rBV	13405	38717	4.68%	0.709%
4	4.761	484	496	497	rBV5	4582	11261	1.36%	0.206%
5	4.847	497	510	527	rVV	173217	617837	74.70%	11.310%
6	4.968	527	530	544	rVB4	3417	10877	1.32%	0.199%
7	5.791	653	665	678	rBV3	15108	47682	5.77%	0.873%
8	6.816	829	833	844	rVB5	4248	11847	1.43%	0.217%
9	7.011	852	865	886	rBV	164540	476910	57.66%	8.730%
10	7.742	974	985	991	rBV	105042	250321	30.27%	4.582%
11	7.816	991	997	1011	rVB	177435	393019	47.52%	7.194%
12	8.163	1043	1054	1066	rBV	112149	250831	30.33%	4.592%
13	8.712	1134	1144	1157	rVB	296535	592861	71.68%	10.852%
14	10.193	1378	1387	1394	rBV	480583	827038	100.00%	15.139%
15	10.254	1394	1397	1404	rVB	10838	17592	2.13%	0.322%
16	10.724	1468	1474	1479	rVB	8092	12811	1.55%	0.235%
17	11.053	1522	1528	1536	rBV3	6011	10509	1.27%	0.192%
18	11.504	1594	1602	1610	rBV	439349	717880	86.80%	13.141%
19	12.492	1757	1764	1772	rBV	326594	506959	61.30%	9.280%
20	13.436	1912	1919	1927	rVB	408296	621547	75.15%	11.378%

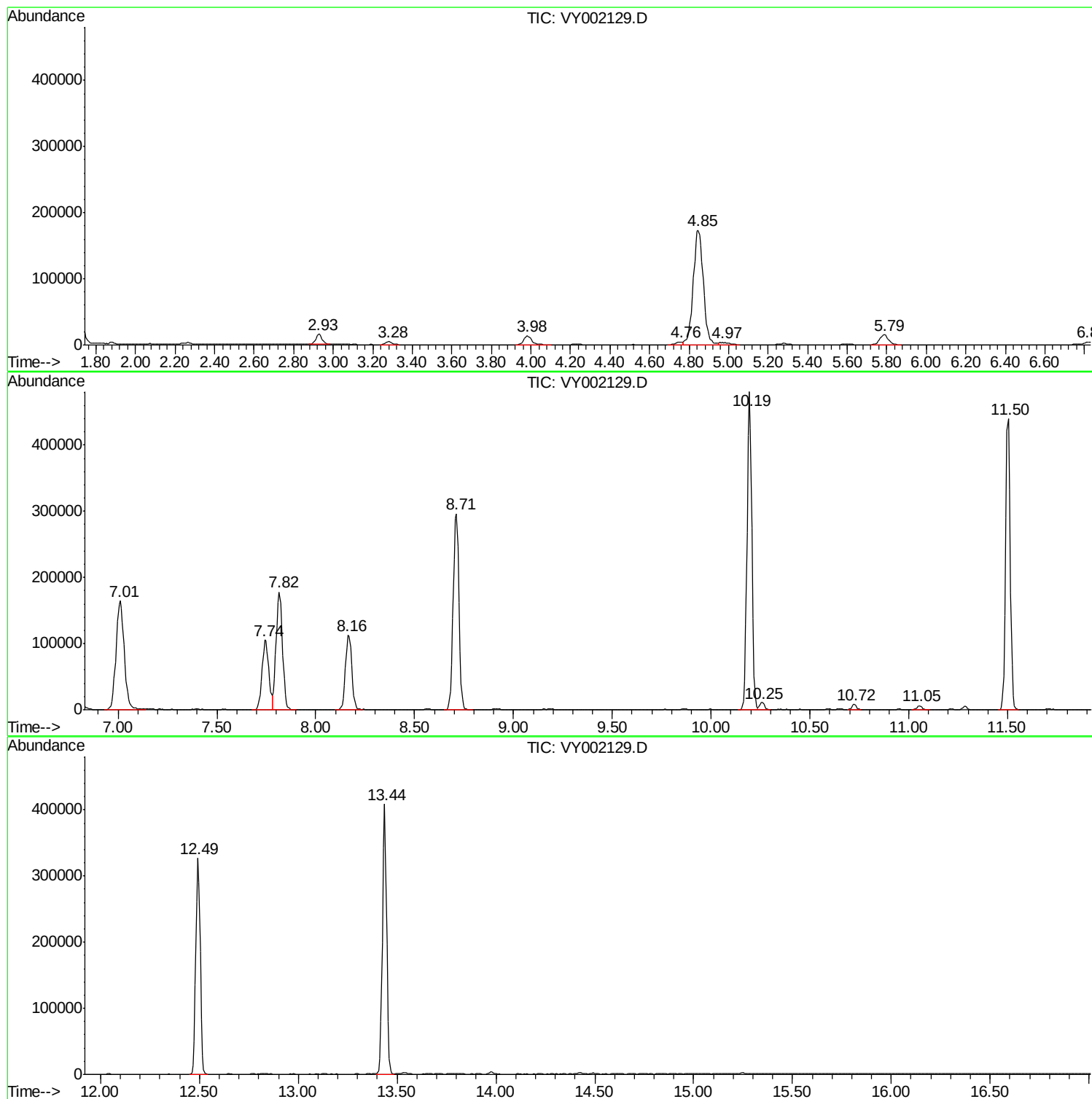
Sum of corrected areas: 5462921

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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



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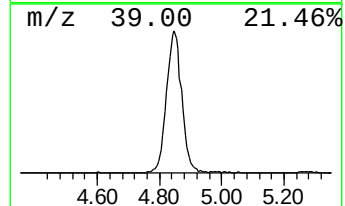
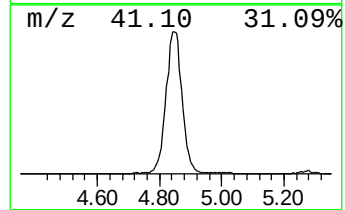
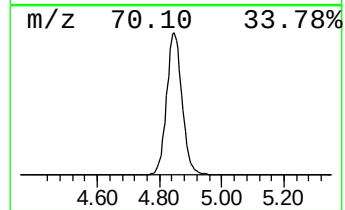
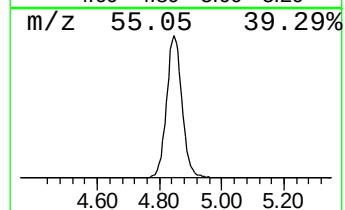
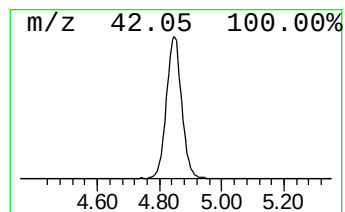
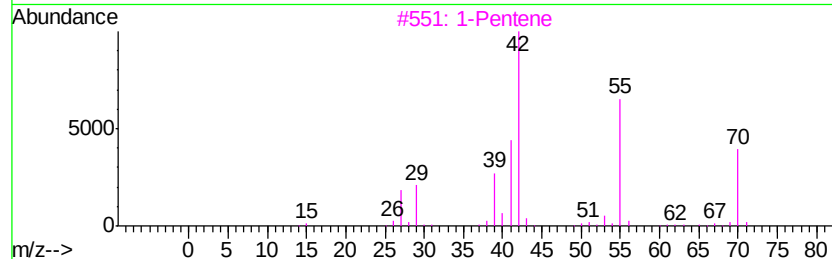
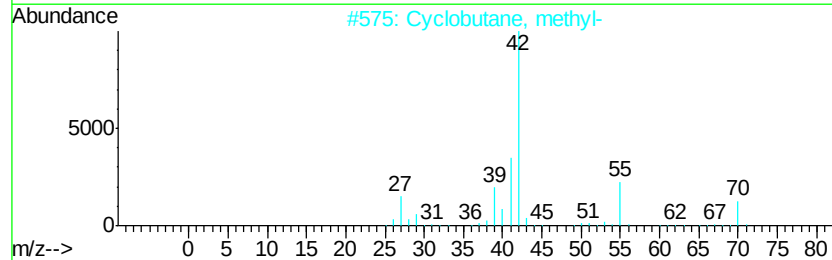
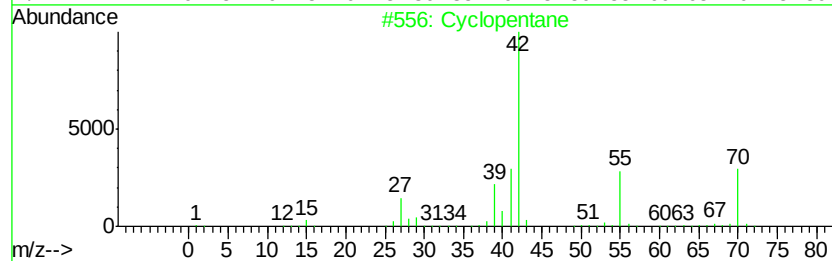
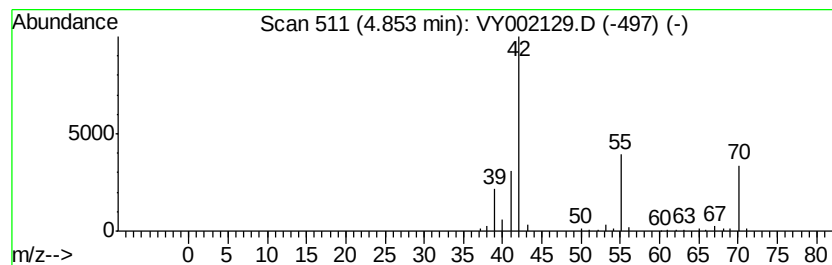
Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	78.60 ug/l	617837	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	86
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	56
3		1-Pentene	70	C5H10	000109-67-1	50
4		Pentane, 1-chloro-	106	C5H11Cl	000543-59-9	12
5		Cyclopropane, ethyl-	70	C5H10	001191-96-4	9



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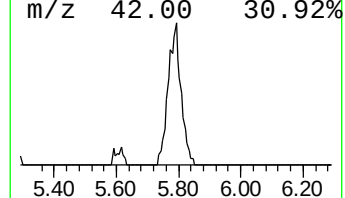
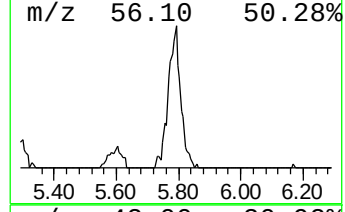
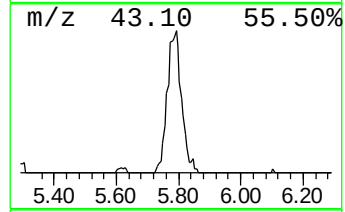
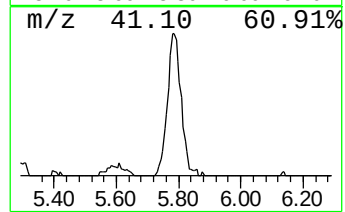
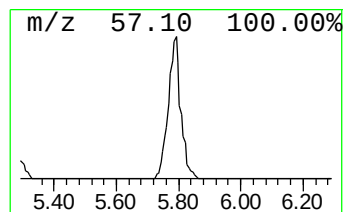
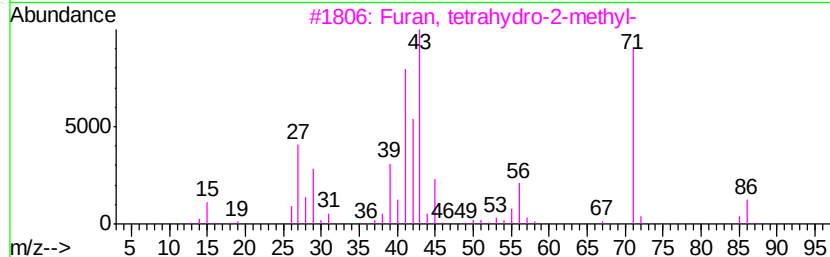
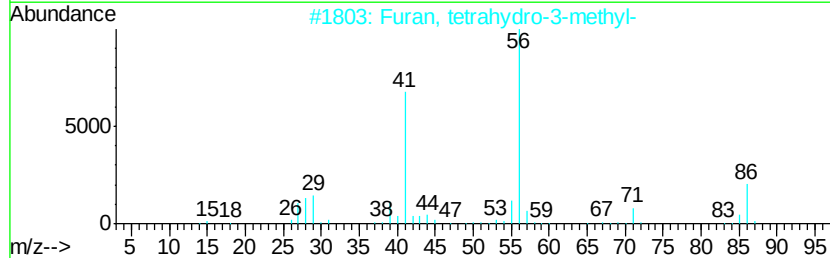
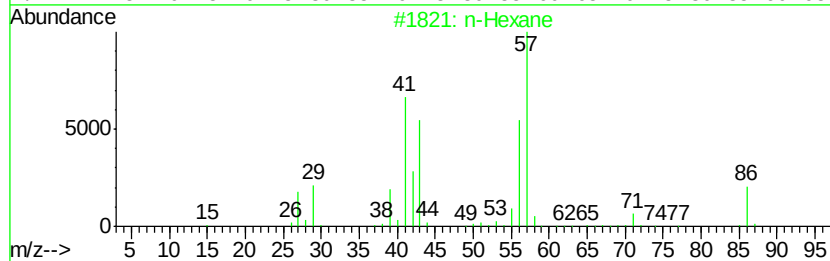
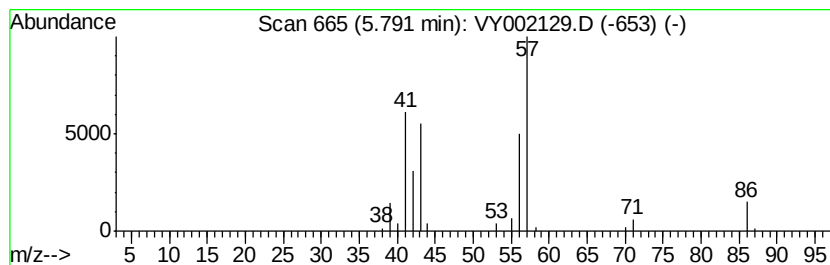
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Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.79	6.07 ug/l	47682	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	90
2		Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	49
3		Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	38
4		1-Butanol	74	C4H10O	000071-36-3	33
5		Oxalic acid, butyl propyl ester	188	C9H16O4	1000309-25-6	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.85	78.6	ug/l	617837	1	7.82	393019	50.0
n-Hexane	5.79	6.1	ug/l	47682	1	7.82	393019	50.0