

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012320\
 Data File : VY001364.D
 Acq On : 23 Jan 2020 19:00
 Operator : SY/MD
 Sample : L1241-10
 Misc : 4.79G/5ML/MSVOA Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EP-16

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\82Y012120S.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	2.932	187	196	207	rBV2	14462	32225	3.47%	0.577%
2	3.987	361	369	381	rVB2	4698	13813	1.49%	0.247%
3	4.633	466	475	484	rVB4	3693	9991	1.08%	0.179%
4	4.767	486	497	500	rBV5	5886	18337	1.98%	0.328%
5	4.852	500	511	523	rVB2	85573	293698	31.66%	5.255%
6	5.791	655	665	675	rBV	13755	40614	4.38%	0.727%
7	7.023	853	867	882	rBV	67906	196167	21.14%	3.510%
8	7.754	977	987	993	rBV	119928	288435	31.09%	5.161%
9	7.827	993	999	1011	rVB	209553	468384	50.49%	8.381%
10	8.175	1043	1056	1068	rBV	116973	258718	27.89%	4.629%
11	8.717	1134	1145	1159	rBV	343264	677581	73.04%	12.124%
12	10.199	1379	1388	1397	rBV	544222	927738	100.00%	16.600%
13	10.729	1469	1475	1482	rVB2	6139	10824	1.17%	0.194%
14	11.052	1524	1528	1536	rVB2	5656	10591	1.14%	0.190%
15	11.504	1595	1602	1612	rBV	497923	817347	88.10%	14.625%
16	12.497	1758	1765	1773	rBV	406396	642937	69.30%	11.504%
17	13.393	1901	1912	1913	rBV8	9840	20374	2.20%	0.365%
18	13.436	1913	1919	1928	rVV	521768	809796	87.29%	14.490%
19	13.540	1932	1936	1941	rVB2	7116	11252	1.21%	0.201%
20	13.979	2003	2008	2016	rVB2	10203	18805	2.03%	0.336%
21	14.424	2077	2081	2086	rVB4	6805	10359	1.12%	0.185%
22	14.899	2151	2159	2167	rBV4	3108	10661	1.15%	0.191%

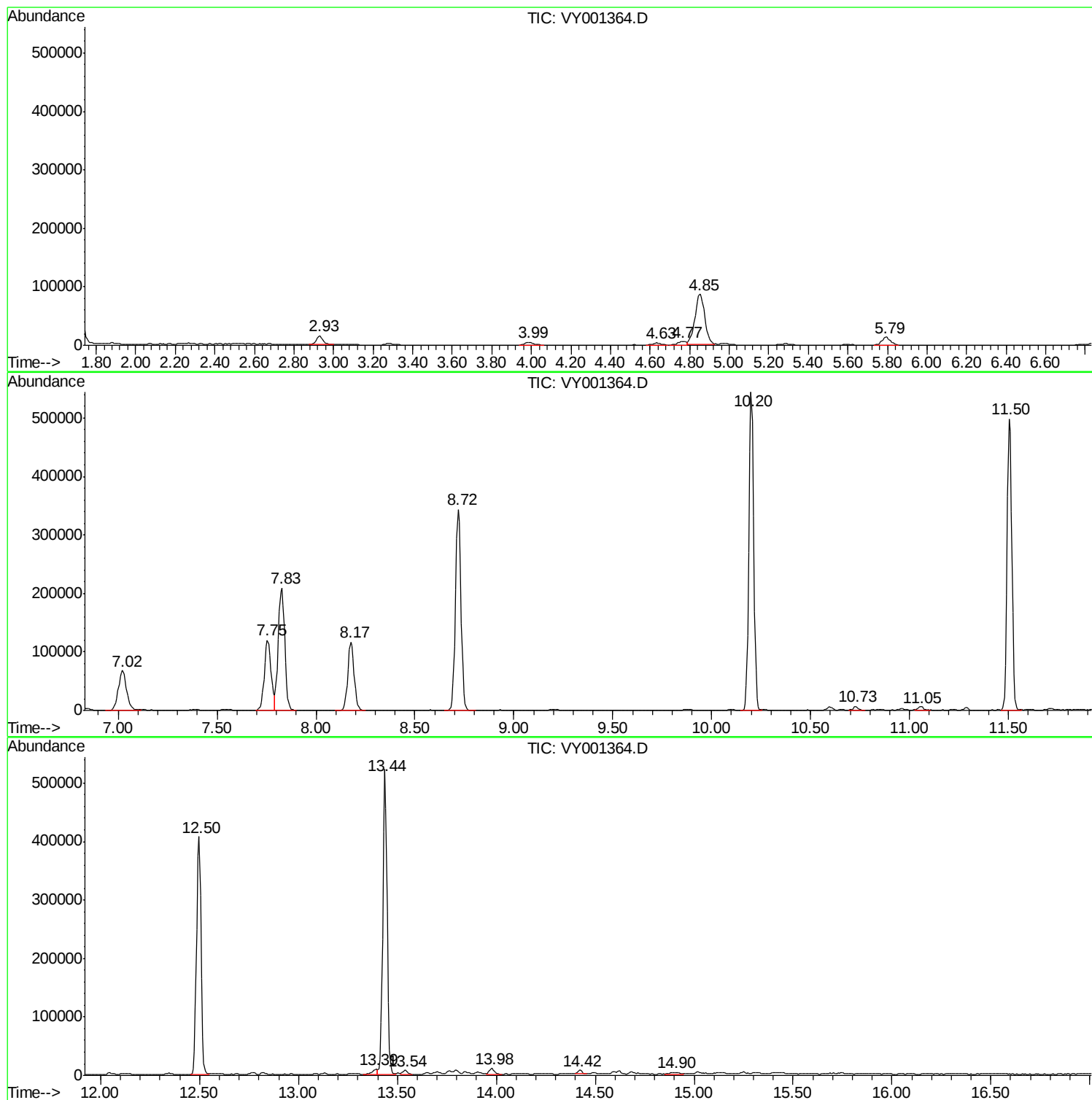
Sum of corrected areas: 5588647

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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



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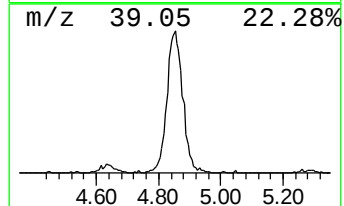
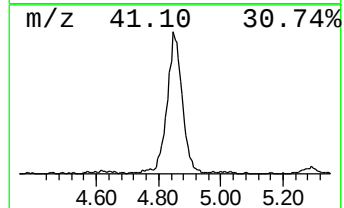
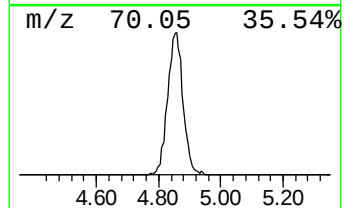
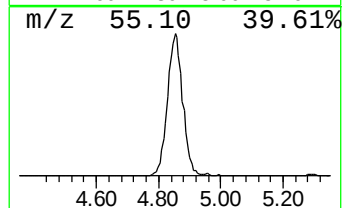
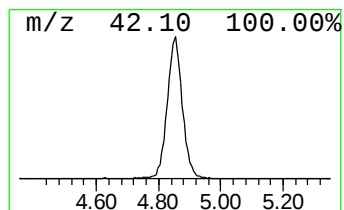
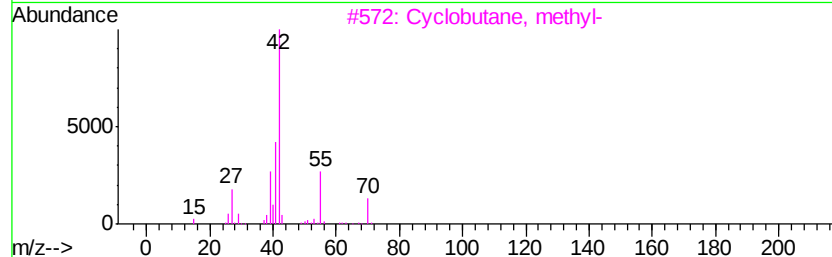
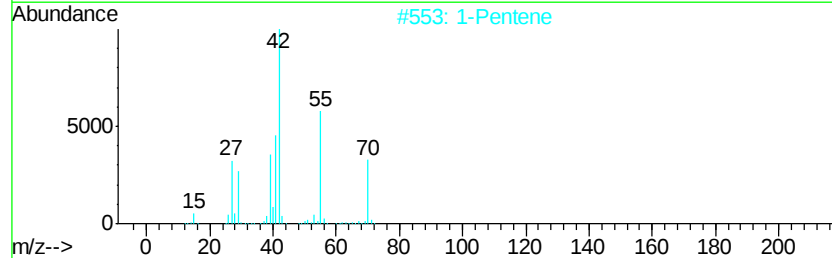
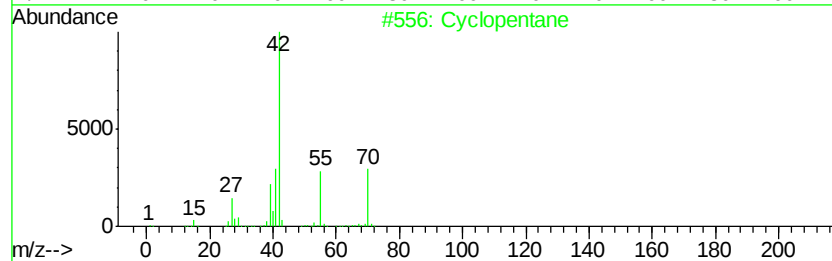
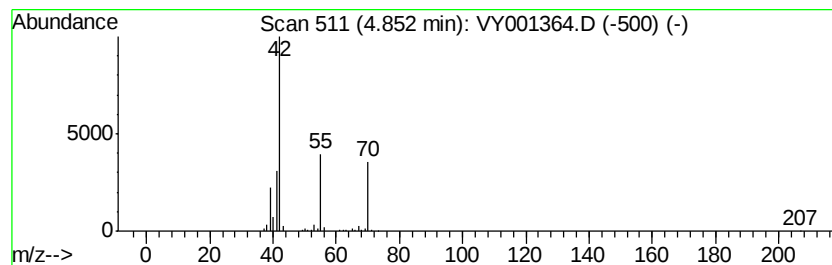
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	31.35 ug/l	293698	Pentafluorobenzene	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	86
2		1-Pentene	70	C5H10	000109-67-1	72
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	47
4		Cyclopropane, ethyl-	70	C5H10	001191-96-4	23
5		Methyl propargyl ether	70	C4H6O	000627-41-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.85	31.4	ug/l	293698	1	7.83	468384	50.0