

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY030920\
 Data File : VY001905.D
 Acq On : 09 Mar 2020 12:25
 Operator : SY/MD
 Sample : VY0309SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0309SBL01

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\82Y030420S.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	4.218	399	407	419	rBV3	3927	11808	1.26%	0.215%
2	4.737	482	492	503	rBV2	7297	25385	2.71%	0.463%
3	6.992	852	862	875	rBV2	23674	68973	7.37%	1.257%
4	7.730	974	983	989	rBV	114394	280270	29.93%	5.107%
5	7.803	989	995	1006	rVB	203349	456374	48.74%	8.316%
6	8.145	1034	1051	1064	rBV2	169984	569075	60.78%	10.370%
7	8.699	1131	1142	1153	rBV	342349	670314	71.59%	12.215%
8	9.620	1286	1293	1300	rVB	16087	32137	3.43%	0.586%
9	9.754	1307	1315	1324	rBV	38456	78454	8.38%	1.430%
10	10.083	1360	1369	1371	rBV2	7792	15239	1.63%	0.278%
11	10.120	1371	1375	1379	rVV	19097	31819	3.40%	0.580%
12	10.187	1379	1386	1394	rVB	538669	936333	100.00%	17.062%
13	10.583	1443	1451	1457	rBV	40441	73835	7.89%	1.345%
14	10.949	1506	1511	1518	rVB	22040	34350	3.67%	0.626%
15	11.321	1567	1572	1579	rVB	23425	38262	4.09%	0.697%
16	11.492	1593	1600	1609	rBV	494834	802578	85.72%	14.625%
17	12.485	1755	1763	1773	rVB2	387798	609979	65.15%	11.115%
18	12.845	1812	1822	1828	rBV3	10877	23690	2.53%	0.432%
19	13.430	1911	1918	1924	rBV	463936	716090	76.48%	13.049%
20	13.967	1999	2006	2012	rBV2	7262	12790	1.37%	0.233%

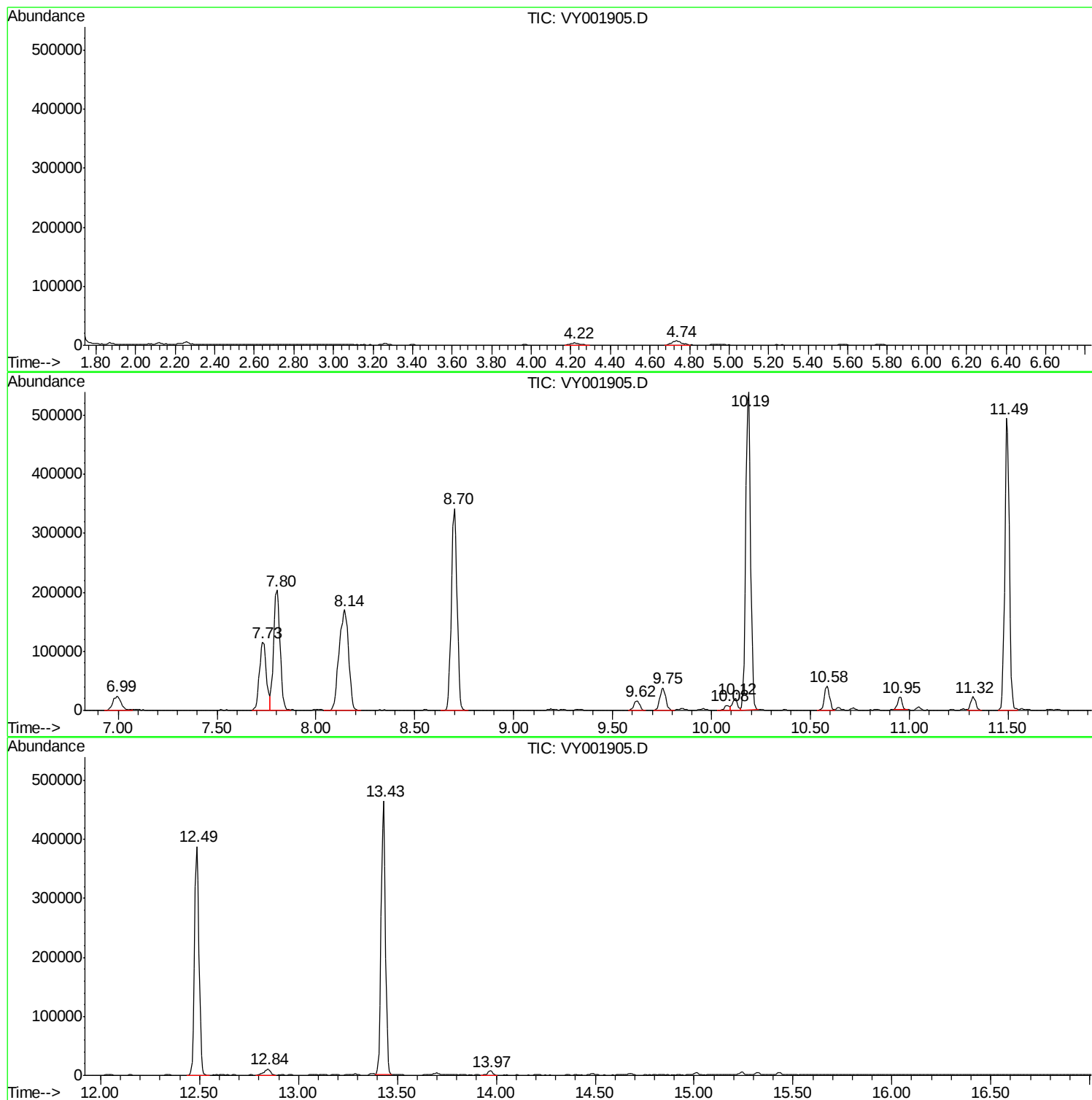
Sum of corrected areas: 5487755

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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



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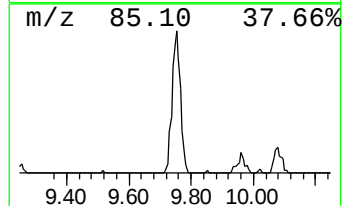
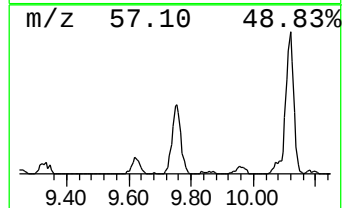
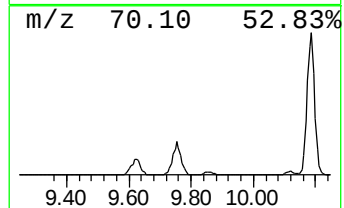
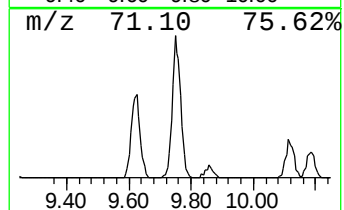
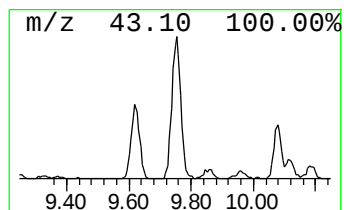
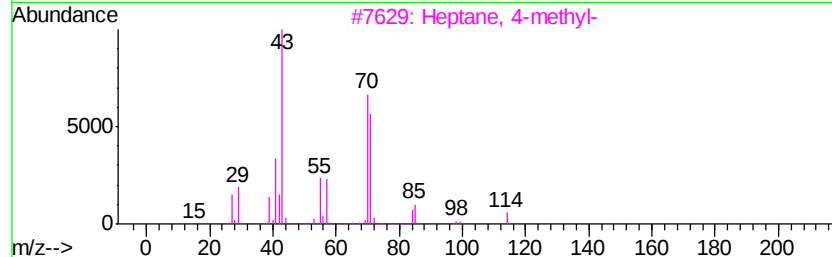
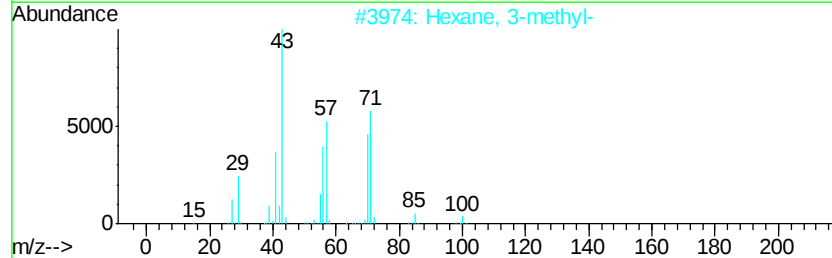
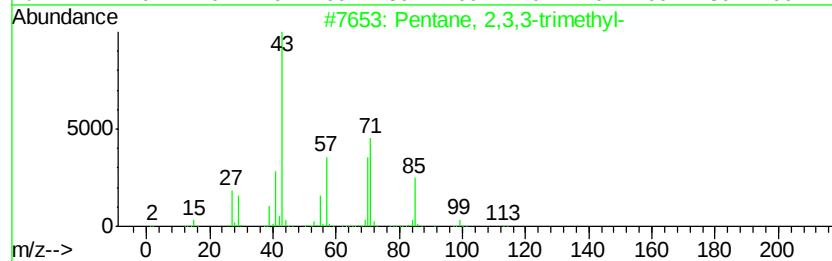
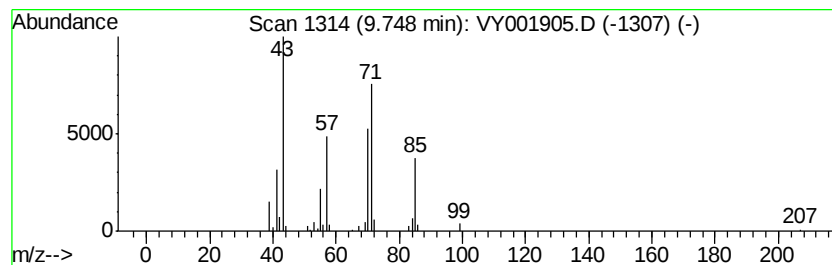
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.75	5.85 ug/l	78454	1,4-Difluorobenzene	8.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	64
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5		Pentane, 3-ethyl-	100	C7H16	000617-78-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	9.75	5.8	ug/l	78454	2	8.70	670314	50.0