

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY121619\
 Data File : VY000961.D
 Acq On : 16 Dec 2019 17:40
 Operator : SY/MD
 Sample : K6318-01
 Misc : 6.5G/5ML/MSVOA Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 X089-SB-1

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\82Y112719S.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	1.865	17	21	28	rVB3	17442	27155	2.00%	0.331%
2	3.962	354	365	374	rBV	7609	20803	1.53%	0.254%
3	4.724	478	490	500	rBV2	18105	52256	3.85%	0.638%
4	7.516	939	948	957	rVB3	14429	36535	2.69%	0.446%
5	7.730	972	983	989	rBV	176313	417606	30.80%	5.097%
6	7.803	989	995	1005	rVB	293898	665479	49.09%	8.123%
7	8.151	1042	1052	1063	rBV2	185791	408884	30.16%	4.991%
8	8.699	1132	1142	1153	rBV	503414	983557	72.55%	12.005%
9	10.181	1376	1385	1393	rBV	803473	1355753	100.00%	16.549%
10	11.485	1592	1599	1608	rBV	705358	1142378	84.26%	13.944%
11	12.229	1713	1721	1726	rBV4	8387	14874	1.10%	0.182%
12	12.333	1728	1738	1747	rBV	553889	866167	63.89%	10.573%
13	12.479	1754	1762	1769	rBV	525938	832821	61.43%	10.166%
14	12.583	1774	1779	1785	rVB2	34230	59845	4.41%	0.730%
15	12.887	1823	1829	1838	rVB3	27582	45971	3.39%	0.561%
16	13.333	1897	1902	1904	rBV2	29757	41428	3.06%	0.506%
17	13.363	1904	1907	1911	rVV	51869	81068	5.98%	0.990%
18	13.424	1911	1917	1926	rVV	642441	1022465	75.42%	12.480%
19	13.522	1929	1933	1939	rVB5	9178	14965	1.10%	0.183%
20	13.869	1983	1990	1996	rBV6	12445	23180	1.71%	0.283%
21	14.960	2163	2169	2176	rBV5	28845	47739	3.52%	0.583%
22	16.027	2336	2344	2350	rBV5	6639	16847	1.24%	0.206%
23	16.216	2370	2375	2381	rBV8	6975	14798	1.09%	0.181%

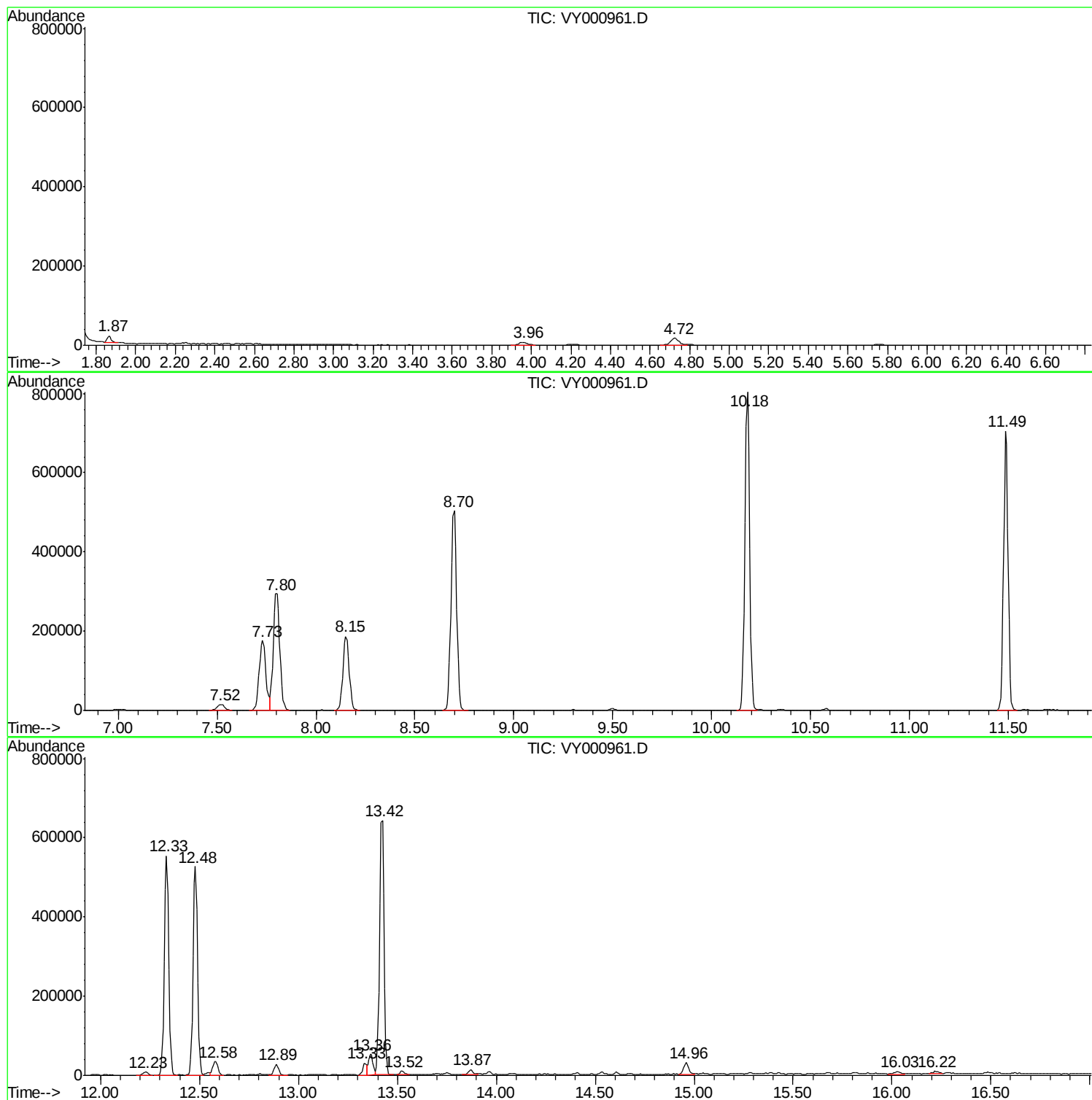
Sum of corrected areas: 8192574

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampled :
X089-SB-1

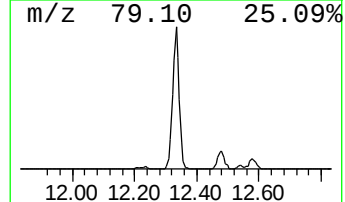
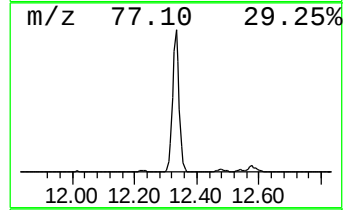
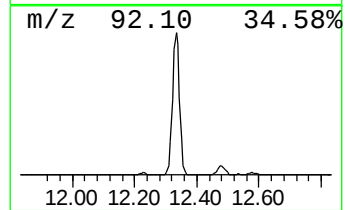
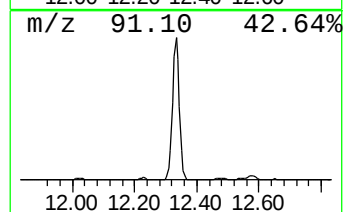
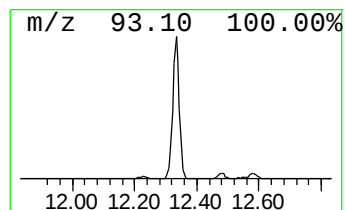
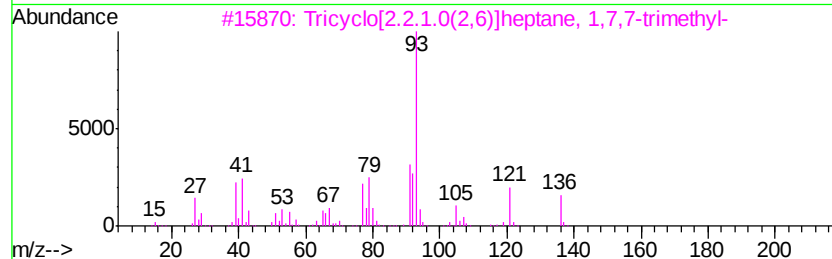
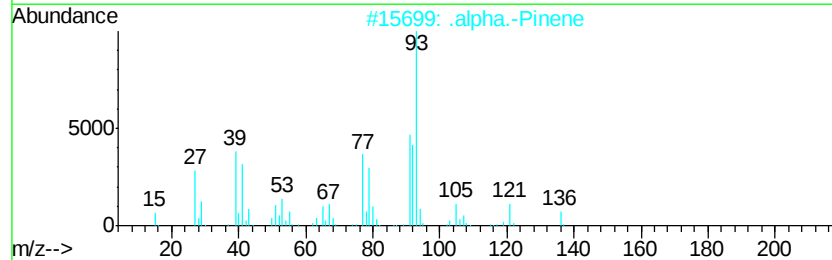
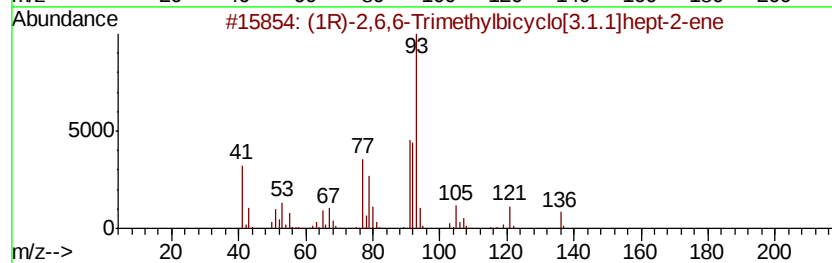
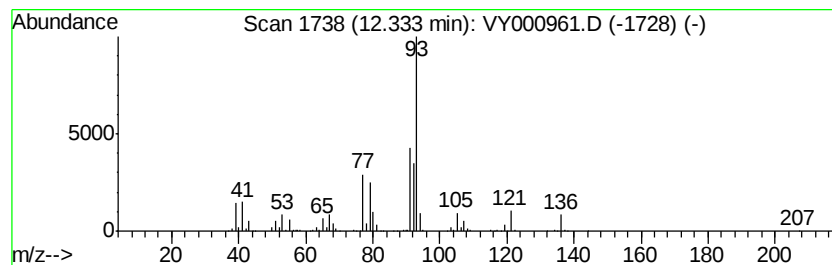
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	37.91 ug/l	866167	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95
2		.alpha.-Pinene	136	C10H16	000080-56-8	95
3		Tricyclo[2.2.1.0(2,6)]heptane, 1,7,7-trimethyl-	136	C10H16	000508-32-7	91
4		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	91
5		(+)-3-Carene	136	C10H16	000498-15-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trimet...	12.33	37.9	ug/l	866167	3	11.49	1142380	50.0