

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120519\
 Data File : VY000877.D
 Acq On : 05 Dec 2019 13:04
 Operator : SY/MD
 Sample : K6147-01
 Misc : 5.22G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P001-WC001

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	18	21	27	rVB3	5919	8362	1.20%	0.213%
2	4.724	484	490	499	rBV3	4716	10902	1.56%	0.277%
3	6.998	853	863	871	rBV2	17635	52839	7.56%	1.345%
4	7.730	973	983	988	rBV	88273	205160	29.35%	5.222%
5	7.803	988	995	1004	rVB2	164981	375034	53.64%	9.545%
6	8.151	1034	1052	1062	rVB3	100165	281461	40.26%	7.164%
7	8.693	1132	1141	1153	rBV	257919	516831	73.92%	13.154%
8	9.748	1306	1314	1320	rBV4	9948	20548	2.94%	0.523%
9	10.181	1378	1385	1394	rVB	406769	699131	100.00%	17.794%
10	10.577	1444	1450	1456	rVB3	21633	39066	5.59%	0.994%
11	10.943	1505	1510	1517	rBV3	5296	10004	1.43%	0.255%
12	11.315	1566	1571	1577	rVB2	15316	24941	3.57%	0.635%
13	11.485	1592	1599	1608	rBV	356912	565877	80.94%	14.402%
14	12.479	1755	1762	1770	rVB	259581	408421	58.42%	10.395%
15	12.839	1812	1821	1827	rBV	126311	197496	28.25%	5.027%
16	13.174	1872	1876	1881	rVB4	4218	7053	1.01%	0.180%
17	13.241	1881	1887	1891	rBV	10425	17200	2.46%	0.438%
18	13.418	1909	1916	1923	rBV	309426	480661	68.75%	12.233%
19	14.479	2085	2090	2099	rVB5	3534	8105	1.16%	0.206%

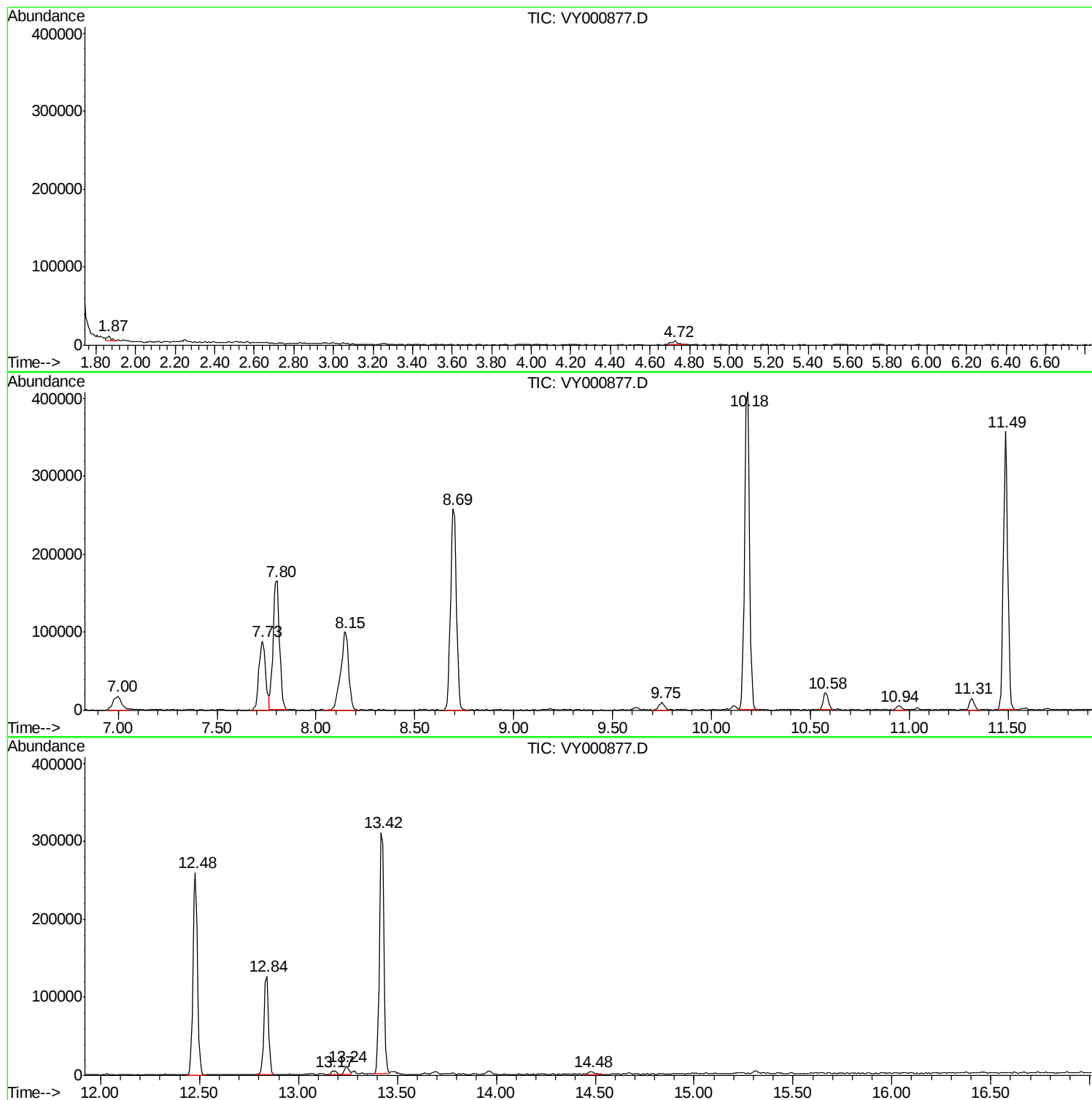
Sum of corrected areas: 3929092

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ClientSampleId :
P001-WC001

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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



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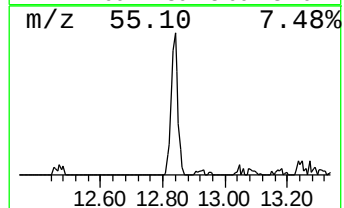
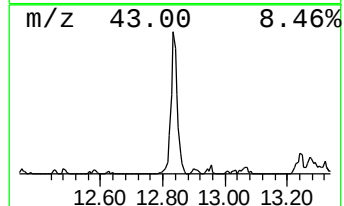
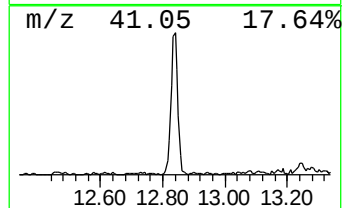
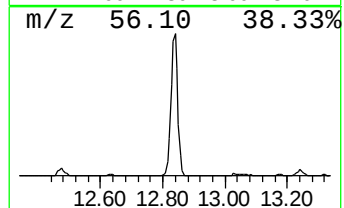
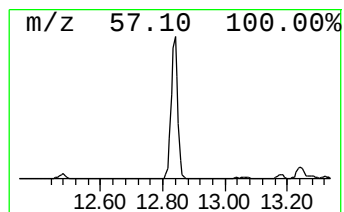
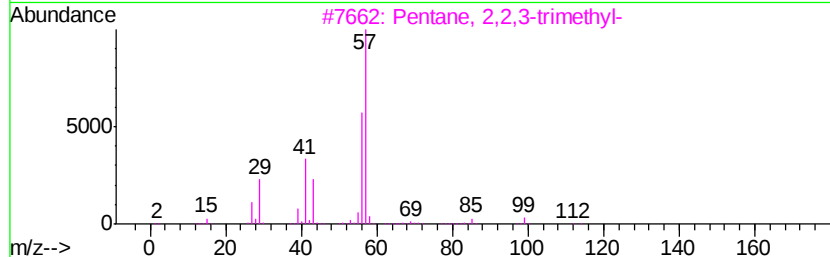
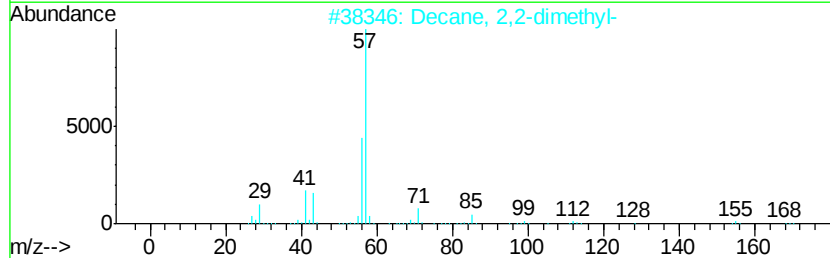
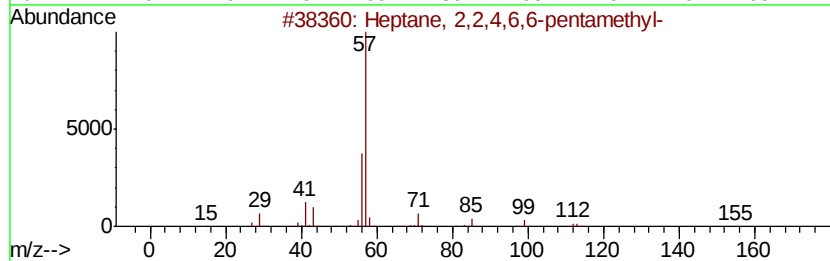
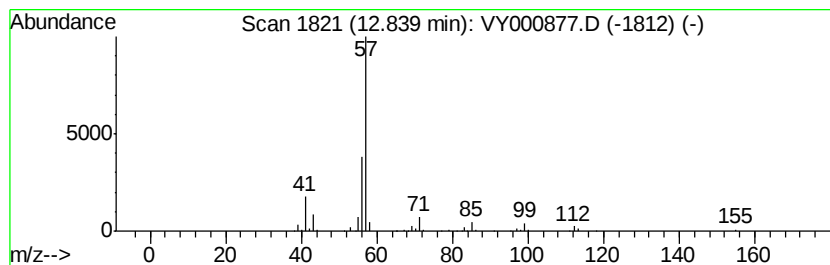
Instrument :
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ClientSampleId :
P001-WC001

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 2 Heptane, 2,2,4,6,6-pentamet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.84	20.54 ug/l	197496	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptane, 2,2,4,6,6-pentamethyl-	170 C12H26	013475-82-6	83
2	Decane, 2,2-dimethyl-	170 C12H26	017302-37-3	78
3	Pentane, 2,2,3-trimethyl-	114 C8H18	000564-02-3	72
4	Dodecane, 2,2,11,11-tetramethyl-	226 C16H34	127204-12-0	64
5	Octane, 2,2,6-trimethyl-	156 C11H24	062016-28-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptane, 2,2,4,6,...	12.84	20.5	ug/l	197496	4	13.42	480661	50.0