

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120519\
 Data File : VY000879.D
 Acq On : 05 Dec 2019 13:48
 Operator : SY/MD
 Sample : K6147-03
 Misc : 5.87G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P001-WC003

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	4.724	479	490	507	rBV5	9155	28810	2.16%	0.368%
2	6.992	852	862	875	rBV2	58637	178130	13.39%	2.277%
3	7.730	973	983	989	rBV	176725	411577	30.93%	5.260%
4	7.803	989	995	1007	rVB	296348	667738	50.18%	8.534%
5	8.151	1038	1052	1064	rBV3	196759	535083	40.21%	6.839%
6	8.699	1133	1142	1151	rBV	499685	969373	72.84%	12.389%
7	8.943	1177	1182	1188	rVB3	10997	18409	1.38%	0.235%
8	9.748	1306	1314	1324	rVB2	14496	30220	2.27%	0.386%
9	10.181	1378	1385	1393	rVB	783948	1330772	100.00%	17.009%
10	10.583	1443	1451	1456	rBV2	49673	90811	6.82%	1.161%
11	10.711	1466	1472	1480	rBV3	26487	48402	3.64%	0.619%
12	10.949	1504	1511	1518	rBV2	28143	49681	3.73%	0.635%
13	11.321	1566	1572	1578	rVB2	36828	63383	4.76%	0.810%
14	11.485	1592	1599	1610	rBV	692777	1146097	86.12%	14.648%
15	12.479	1752	1762	1772	rVB2	569983	906364	68.11%	11.584%
16	12.839	1815	1821	1827	rVB	154893	231265	17.38%	2.956%
17	13.180	1871	1877	1883	rVB3	18040	28957	2.18%	0.370%
18	13.247	1883	1888	1891	rBV2	16437	26606	2.00%	0.340%
19	13.424	1910	1917	1923	rBV	632868	990413	74.42%	12.658%
20	13.967	2000	2006	2017	rVB2	19279	37455	2.81%	0.479%
21	15.314	2219	2227	2233	rBV	19916	34610	2.60%	0.442%

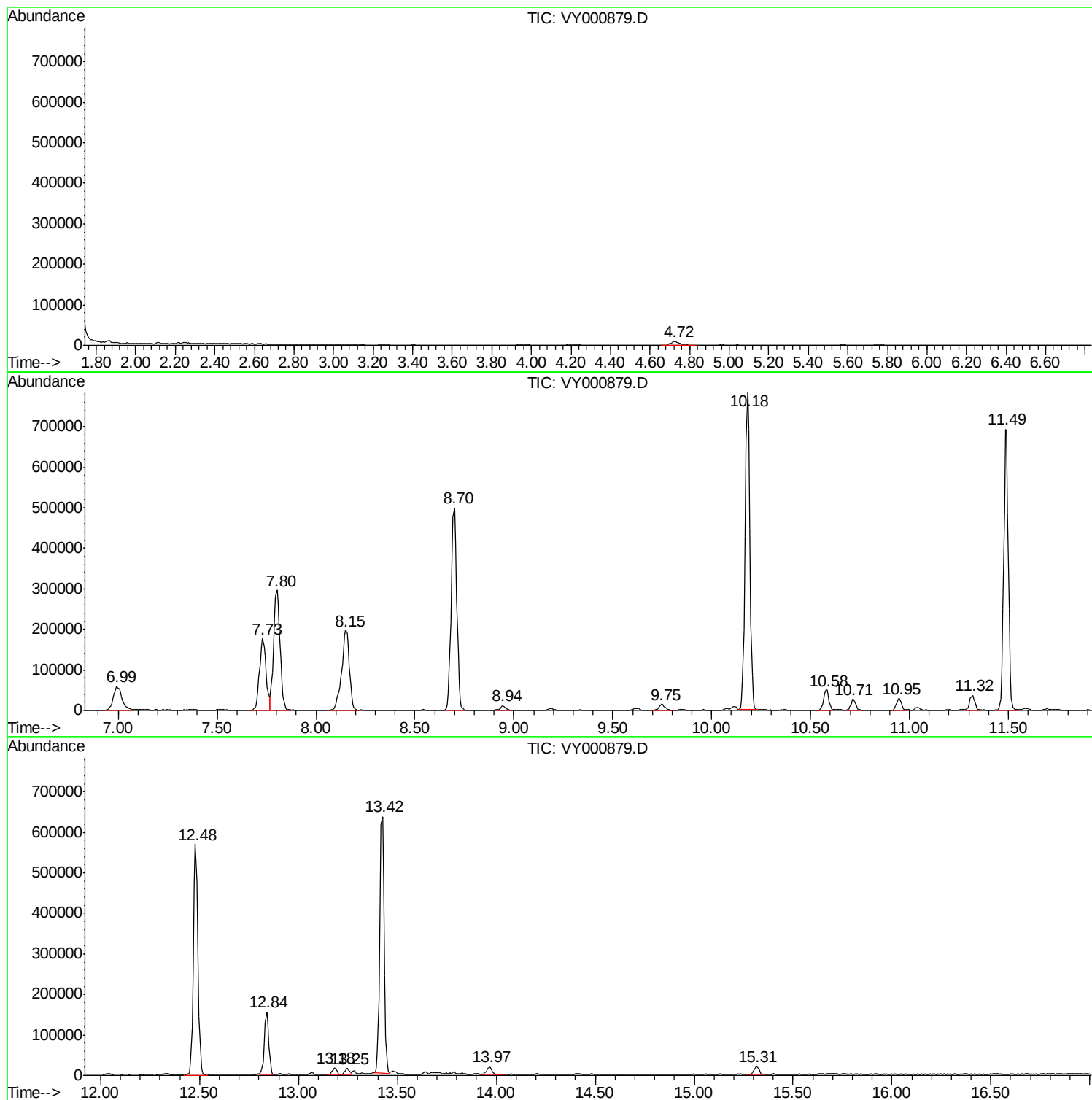
Sum of corrected areas: 7824156

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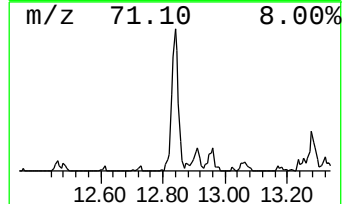
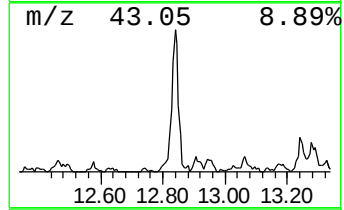
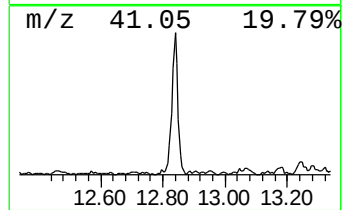
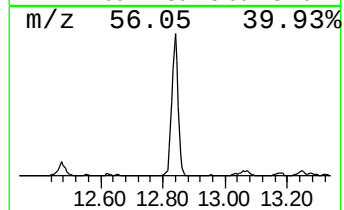
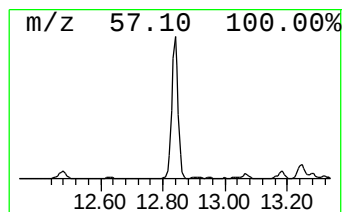
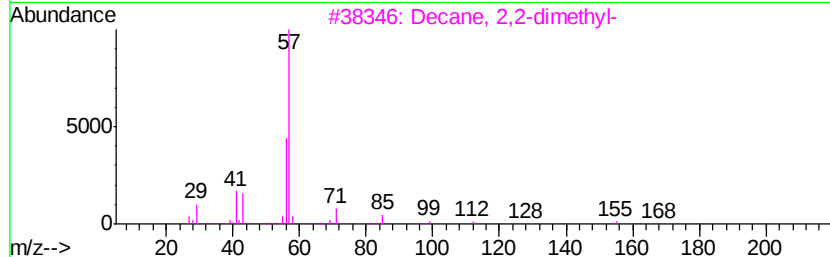
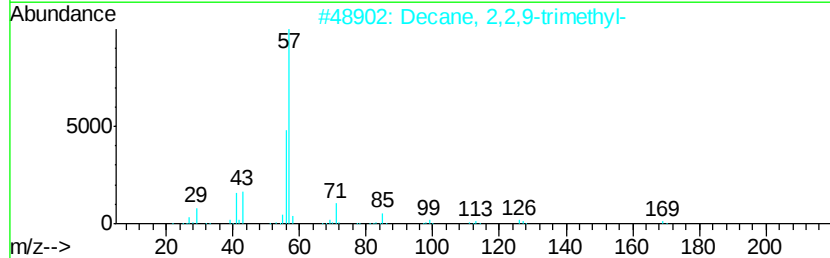
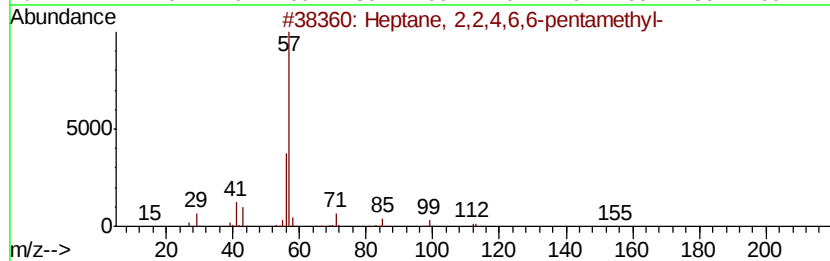
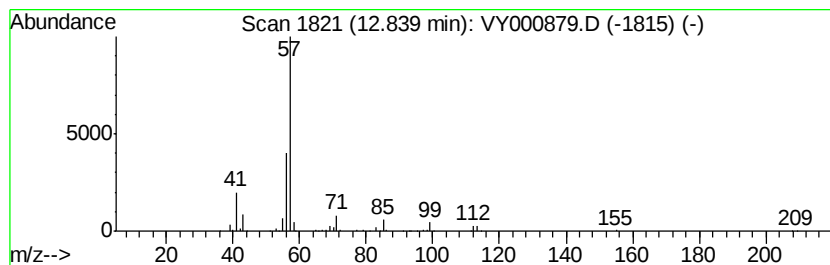
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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

Peak Number 2 Heptane, 2,2,4,6,6-pentamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.84	11.68 ug/l	231265	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, 2,2,9-trimethyl-	184 C13H28	062238-00-0	78
3	Decane, 2,2-dimethyl-	170 C12H26	017302-37-3	64
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	11.7	ug/l	231265	4	13.42	990413	50.0