

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120519\
 Data File : VY000878.D
 Acq On : 05 Dec 2019 13:26
 Operator : SY/MD
 Sample : K6147-02
 Misc : 5.10G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P001-WC002

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	4.730	480	491	497	rBV2	10200	33098	2.49%	0.416%
2	6.998	850	863	875	rBV	37461	116696	8.78%	1.468%
3	7.730	974	983	989	rBV	174042	416600	31.35%	5.240%
4	7.797	989	994	1006	rVB	290640	672347	50.60%	8.456%
5	8.151	1036	1052	1063	rBV2	207862	580419	43.68%	7.300%
6	8.699	1134	1142	1152	rBV	489361	967220	72.80%	12.165%
7	9.620	1284	1293	1300	rVB3	7909	16402	1.23%	0.206%
8	9.754	1307	1315	1323	rBV3	19622	40314	3.03%	0.507%
9	10.181	1378	1385	1393	rBV	798232	1328674	100.00%	16.711%
10	10.577	1441	1450	1456	rBV2	38324	69301	5.22%	0.872%
11	10.949	1503	1511	1519	rBV3	18322	32707	2.46%	0.411%
12	11.321	1567	1572	1578	rVB2	26459	43603	3.28%	0.548%
13	11.491	1591	1600	1608	rBV	707011	1152841	86.77%	14.500%
14	12.333	1730	1738	1744	rVB2	45489	75769	5.70%	0.953%
15	12.479	1754	1762	1771	rBV	544726	875663	65.91%	11.014%
16	12.839	1811	1821	1827	rBV	196381	303862	22.87%	3.822%
17	12.887	1827	1829	1836	rVB6	10994	19072	1.44%	0.240%
18	13.186	1871	1878	1883	rBV3	13711	24172	1.82%	0.304%
19	13.247	1883	1888	1891	rBV	18554	30703	2.31%	0.386%
20	13.424	1910	1917	1923	rBV	680625	1050093	79.03%	13.207%
21	13.479	1923	1926	1931	rVB3	8241	16063	1.21%	0.202%
22	13.967	2001	2006	2011	rBV2	13069	20656	1.55%	0.260%
23	14.942	2160	2166	2172	rBV4	8762	16057	1.21%	0.202%
24	15.314	2221	2227	2235	rBV2	11355	20112	1.51%	0.253%
25	15.954	2326	2332	2340	rVB5	14025	28317	2.13%	0.356%

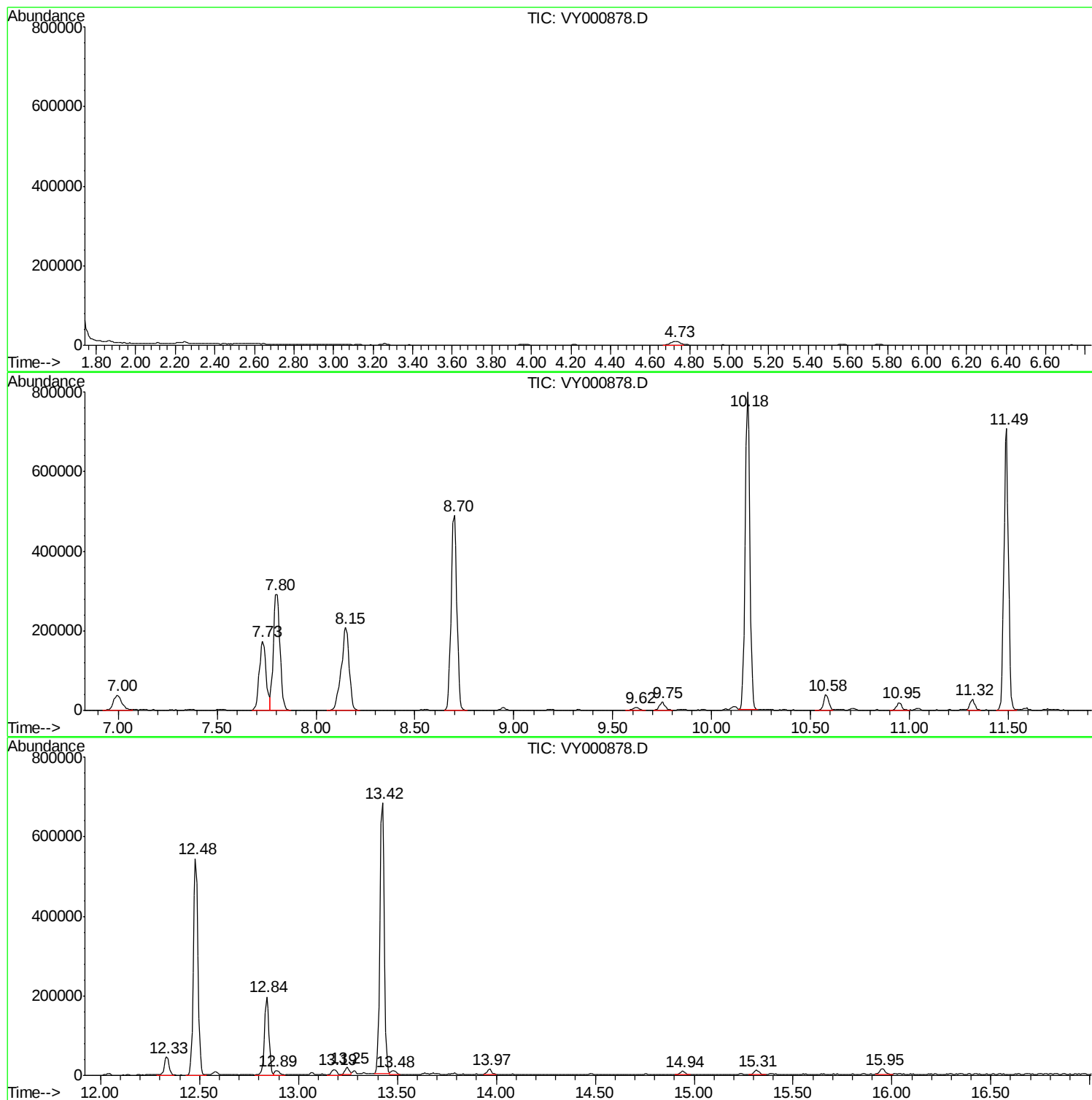
Sum of corrected areas: 7950761

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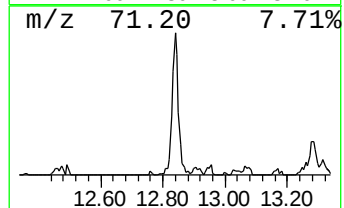
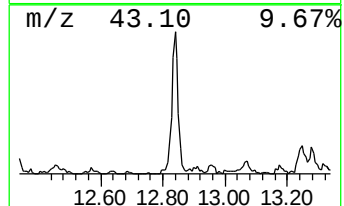
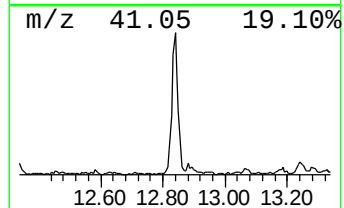
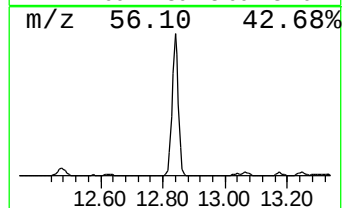
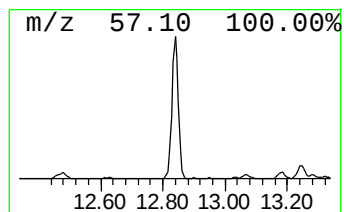
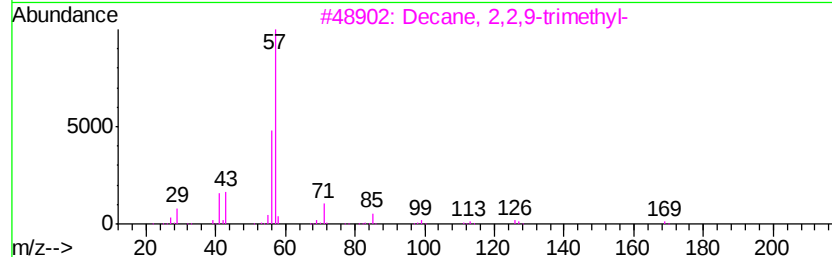
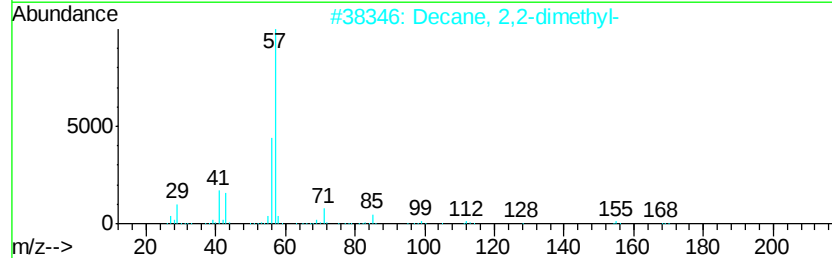
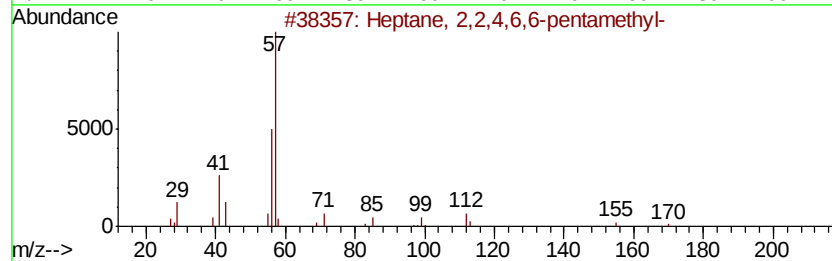
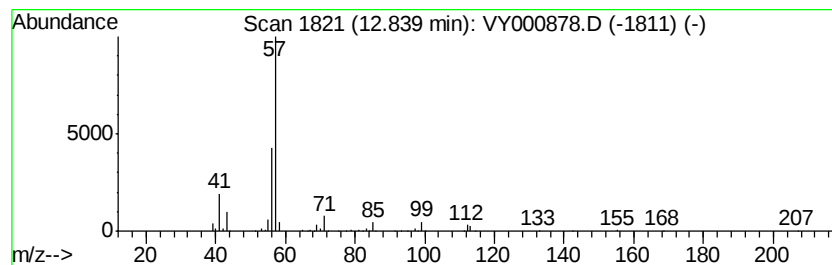
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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	14.47 ug/l	303862	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	Decane, 2,2,9-trimethyl-	184	C13H28	062238-00-0	64	
4	Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	64	
5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	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	14.5	ug/l	303862	4	13.42	1050090	50.0