

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091819\
 Data File : VW013122.D
 Acq On : 18 Sep 2019 19:03
 Operator : SY/VA
 Sample : K4942-01
 Misc : 4.45G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-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_W\METHOD\82W091419S.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	1.952	4	8	20	rVB3	14438	33756	2.22%	0.423%
2	2.148	34	40	46	rBV	12164	23234	1.53%	0.291%
3	4.135	355	366	379	rBV2	12721	40912	2.69%	0.512%
4	4.903	480	492	506	rBV4	6247	23450	1.54%	0.294%
5	7.141	850	859	875	rBV4	8243	35060	2.30%	0.439%
6	7.884	967	981	985	rBV	198791	472950	31.08%	5.924%
7	7.945	985	991	1003	rVB	414928	920615	60.50%	11.532%
8	8.305	1040	1050	1062	rBV	200256	442779	29.10%	5.546%
9	8.841	1128	1138	1149	rBV	566901	1147126	75.39%	14.370%
10	9.890	1301	1310	1316	rBV4	9601	20652	1.36%	0.259%
11	10.323	1373	1381	1389	rBV	860722	1521617	100.00%	19.061%
12	10.707	1438	1444	1450	rVB2	8948	16237	1.07%	0.203%
13	11.628	1586	1595	1608	rBV	686271	1173580	77.13%	14.701%
14	11.841	1621	1630	1639	rBV3	22265	43147	2.84%	0.540%
15	12.164	1670	1683	1690	rBV4	12266	26985	1.77%	0.338%
16	12.518	1736	1741	1747	rBV8	8324	16831	1.11%	0.211%
17	12.615	1750	1757	1767	rVB	505646	851919	55.99%	10.672%
18	12.865	1792	1798	1803	rBV3	10117	20673	1.36%	0.259%
19	12.932	1803	1809	1816	rVB3	52393	90216	5.93%	1.130%
20	13.249	1854	1861	1866	rBV	16626	27730	1.82%	0.347%
21	13.554	1903	1911	1919	rBV	521106	872718	57.35%	10.932%
22	13.871	1957	1963	1969	rBV2	40395	60382	3.97%	0.756%
23	14.066	1988	1995	2006	rVB3	20281	46990	3.09%	0.589%
24	14.523	2062	2070	2079	rVB2	11582	21514	1.41%	0.269%
25	14.725	2094	2103	2110	rVB	21103	31968	2.10%	0.400%

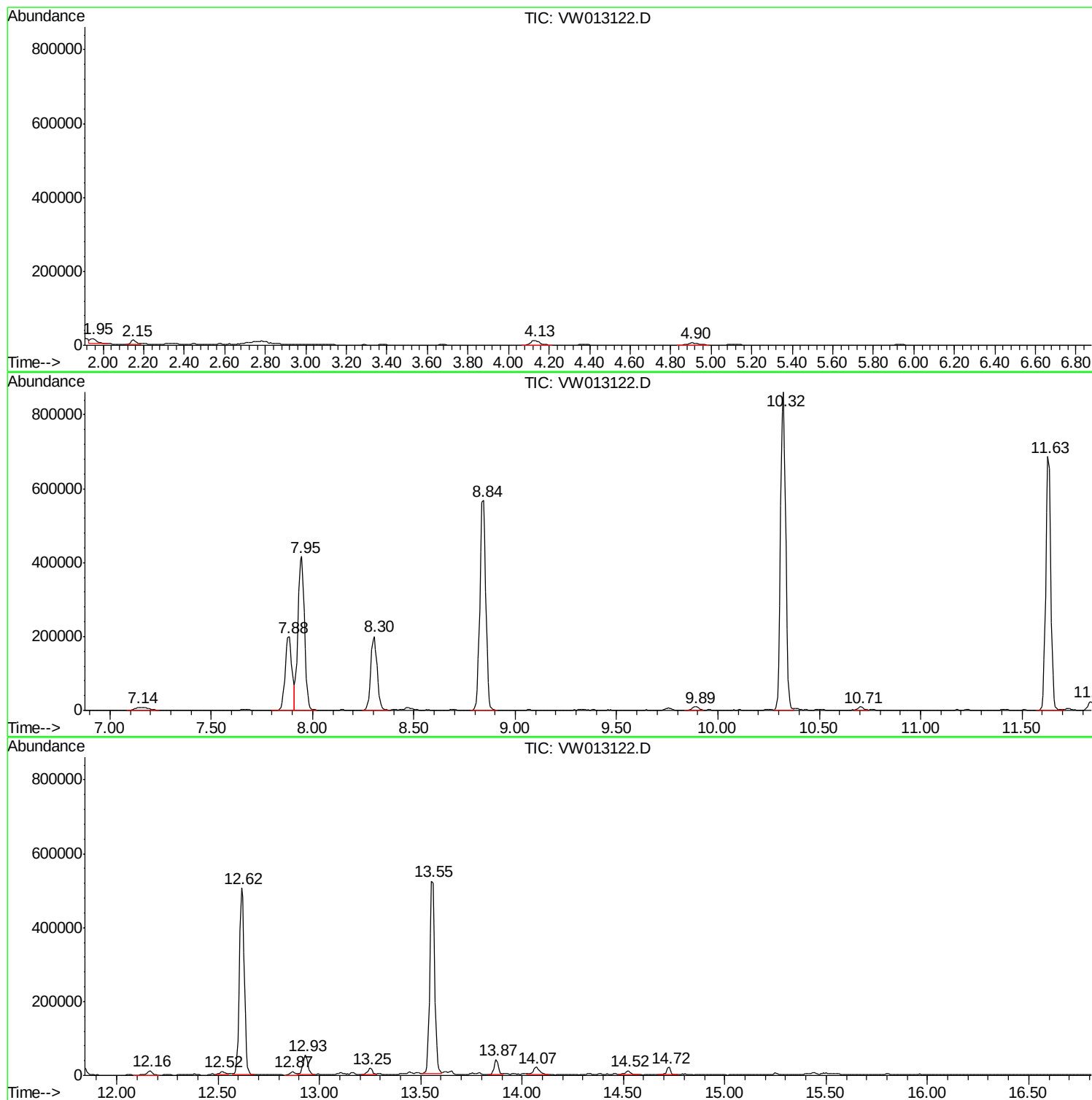
Sum of corrected areas: 7983041

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
Quant Title : SW846 8260

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



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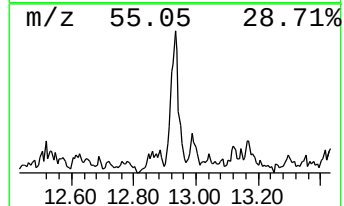
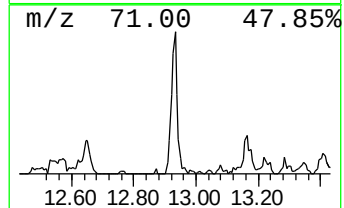
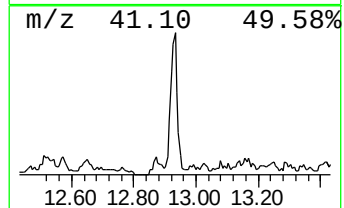
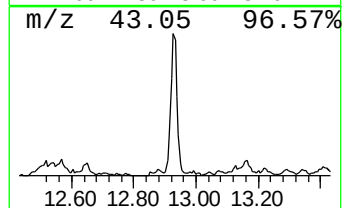
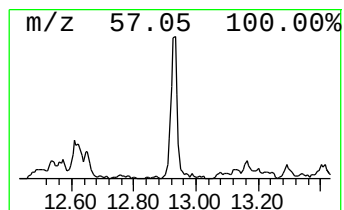
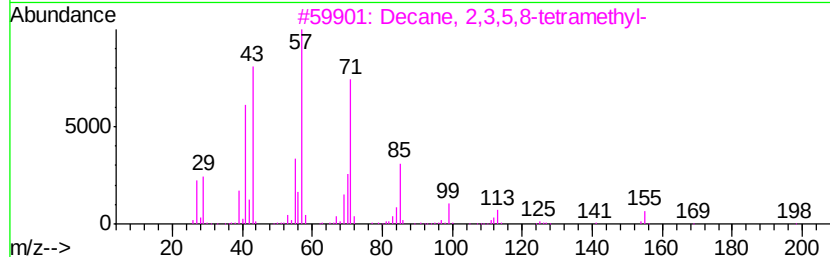
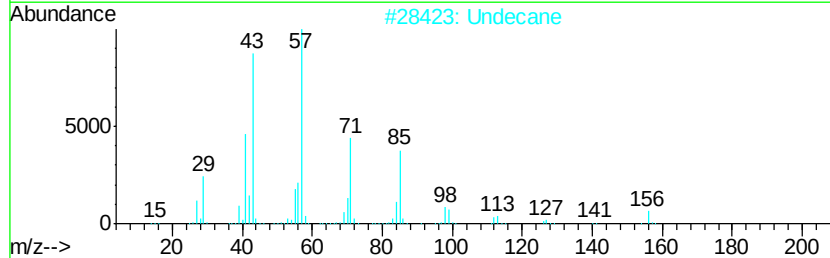
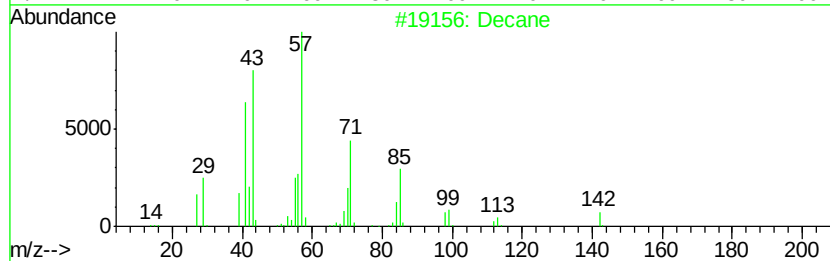
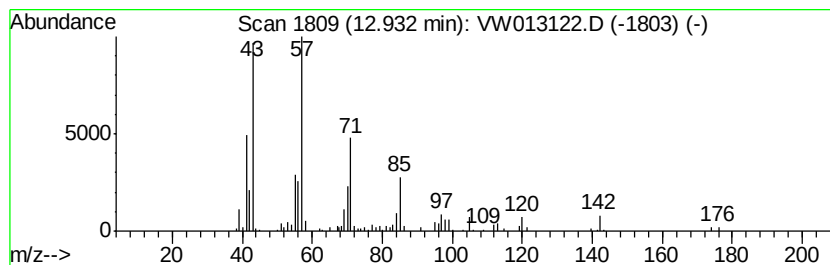
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Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.93	5.17 ug/l	90216	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	90
2	Undecane	156	C11H24	001120-21-4	64
3	Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	59
4	Tridecane	184	C13H28	000629-50-5	53
5	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decane	12.93	5.2	ug/l	90216	4	13.56	872718	50.0