

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071118\
 Data File : VW003875.D
 Acq On : 11 Jul 2018 20:33
 Operator : SY/AP
 Sample : J3877-01
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 NS-DRUM-2-STONE

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\82W070718S.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	1.746	17	26	28	rBV	8721	15645	1.04%	0.221%
2	1.807	28	36	57	rVB	643545	1508840	100.00%	21.267%
3	2.154	87	93	99	rBV3	8672	17205	1.14%	0.242%
4	4.142	407	419	428	rBV2	8164	26528	1.76%	0.374%
5	4.910	531	545	561	rBV2	61110	231852	15.37%	3.268%
6	5.934	702	713	728	rBV2	17787	53990	3.58%	0.761%
7	7.159	904	914	927	rBV2	10561	34512	2.29%	0.486%
8	7.885	1022	1033	1038	rBV	157393	374570	24.83%	5.279%
9	7.946	1038	1043	1055	rVB	242358	537553	35.63%	7.577%
10	8.306	1090	1102	1114	rBV	165908	362813	24.05%	5.114%
11	8.842	1180	1190	1200	rBV	406688	791154	52.43%	11.151%
12	9.440	1278	1288	1300	rBV2	18758	39372	2.61%	0.555%
13	10.330	1424	1434	1442	rBV	532841	953465	63.19%	13.439%
14	11.073	1551	1556	1564	rVB4	8705	15194	1.01%	0.214%
15	11.634	1639	1648	1658	rBV	482062	811288	53.77%	11.435%
16	12.622	1803	1810	1821	rVB2	354806	583792	38.69%	8.228%
17	12.902	1845	1856	1859	rBV2	20678	41120	2.73%	0.580%
18	12.945	1859	1863	1868	rVB3	13353	20966	1.39%	0.296%
19	13.305	1916	1922	1929	rVB4	8498	15719	1.04%	0.222%
20	13.567	1958	1965	1974	rBV	341169	557337	36.94%	7.855%
21	13.652	1974	1979	1987	rVB	50602	81592	5.41%	1.150%
22	14.079	2044	2049	2057	rVB	11243	20400	1.35%	0.288%

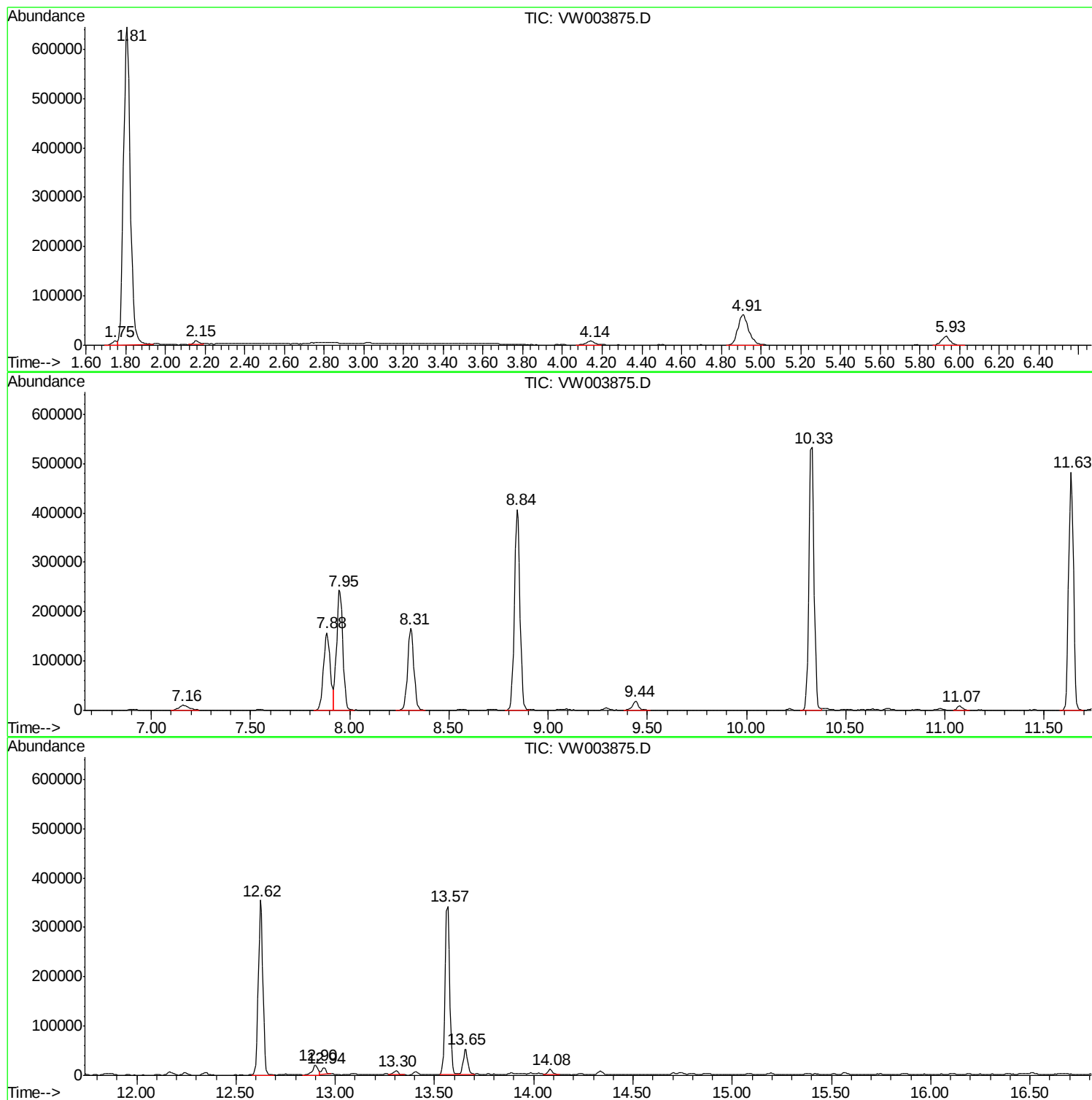
Sum of corrected areas: 7094907

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260

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



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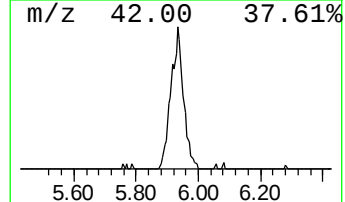
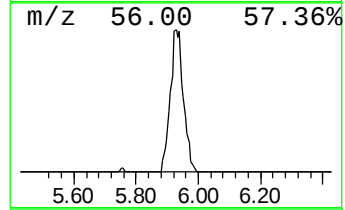
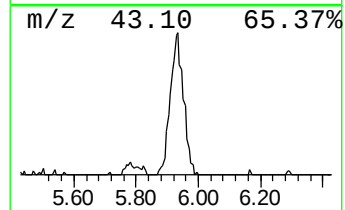
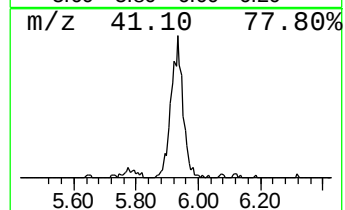
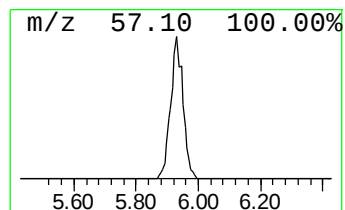
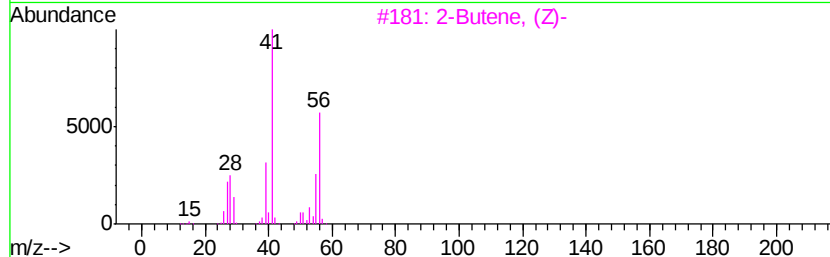
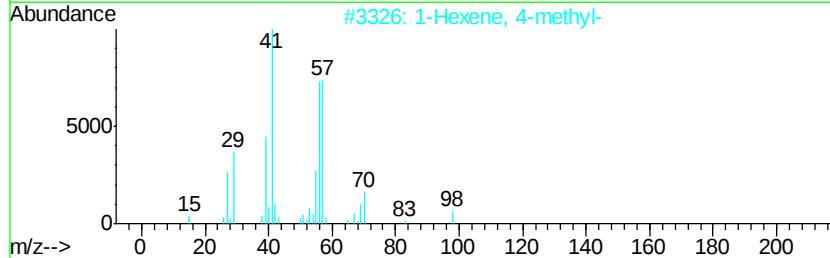
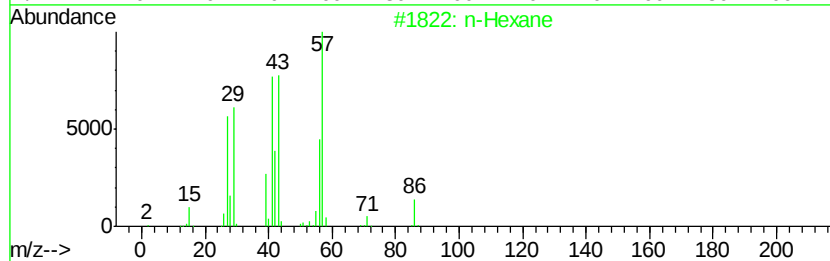
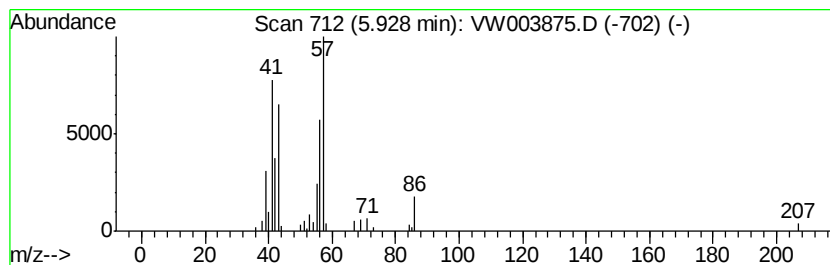
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	5.02 ug/l	53990	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	59
2			1-Hexene, 4-methyl-	98	C7H14	003769-23-1	32
3			2-Butene, (Z)-	56	C4H8	000590-18-1	27
4			2-Butene, (E)-	56	C4H8	000624-64-6	27
5			1-Butene	56	C4H8	000106-98-9	27



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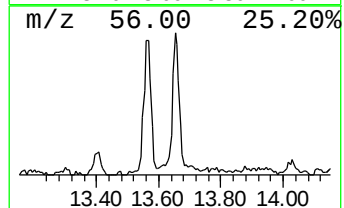
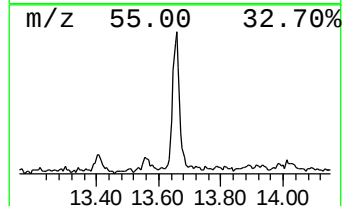
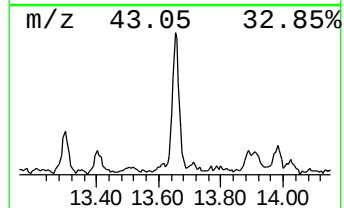
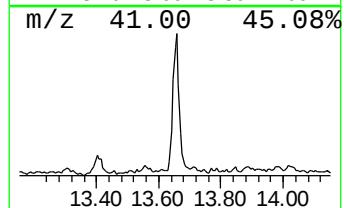
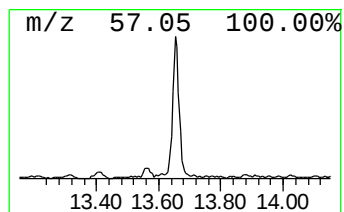
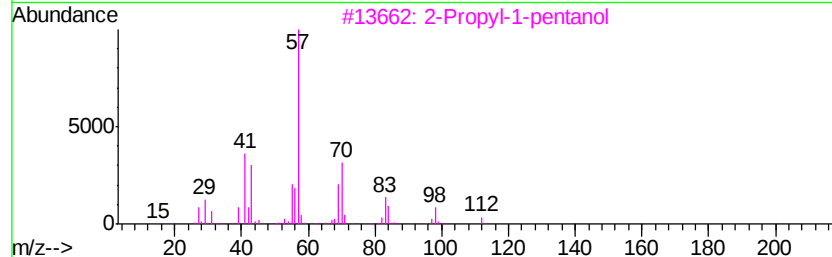
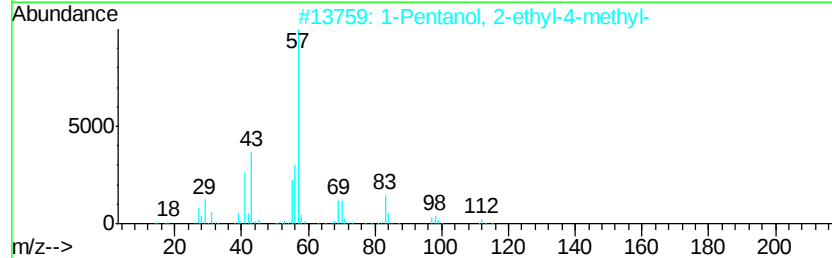
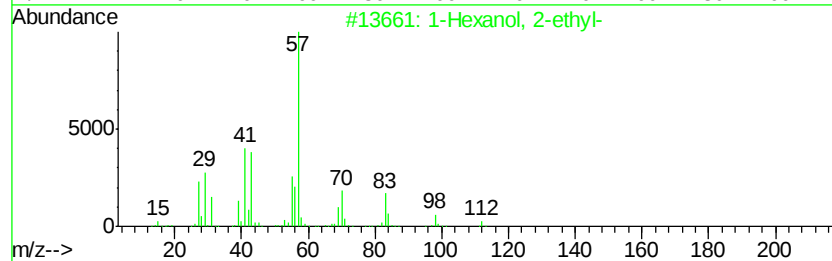
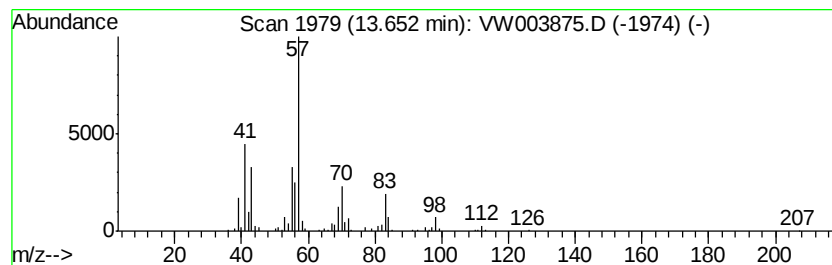
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	7.32 ug/l	81592	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	80
2		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
4		Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	53
5		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.93	5.0	ug/l	53990	1	7.95	537553	50.0
1-Hexanol, 2-ethyl-	13.65	7.3	ug/l	81592	4	13.57	557337	50.0