

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080718\
 Data File : VN050442.D
 Acq On : 7 Aug 2018 19:34
 Operator : MD\SY
 Sample : J4369-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-27

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_N\METHODS\82N080618W.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	1.658	3	21	55	rBV	8442917	13995091	100.00%	38.244%
2	5.053	1054	1077	1104	rVB2	105941	386681	2.76%	1.057%
3	7.593	1844	1867	1879	rBV	611297	1524179	10.89%	4.165%
4	7.670	1879	1891	1923	rVB	931376	2215740	15.83%	6.055%
5	8.030	1985	2003	2023	rBV	606686	1405475	10.04%	3.841%
6	8.590	2160	2177	2216	rVB	1313697	2766039	19.76%	7.559%
7	10.091	2629	2644	2678	rBV	2324394	4421816	31.60%	12.083%
8	11.410	3038	3054	3076	rBV	1783493	3166025	22.62%	8.652%
9	12.403	3349	3363	3382	rBV	1621940	2709908	19.36%	7.405%
10	13.345	3643	3656	3673	rVB	1684230	2780829	19.87%	7.599%
11	13.673	3749	3758	3767	rBV	207579	311288	2.22%	0.851%
12	14.442	3990	3997	4009	rBV6	87571	148516	1.06%	0.406%
13	14.525	4016	4023	4033	rVB	259188	349850	2.50%	0.956%
14	14.641	4054	4059	4072	rVB3	88076	146634	1.05%	0.401%
15	15.335	4267	4275	4289	rVB	160879	265767	1.90%	0.726%

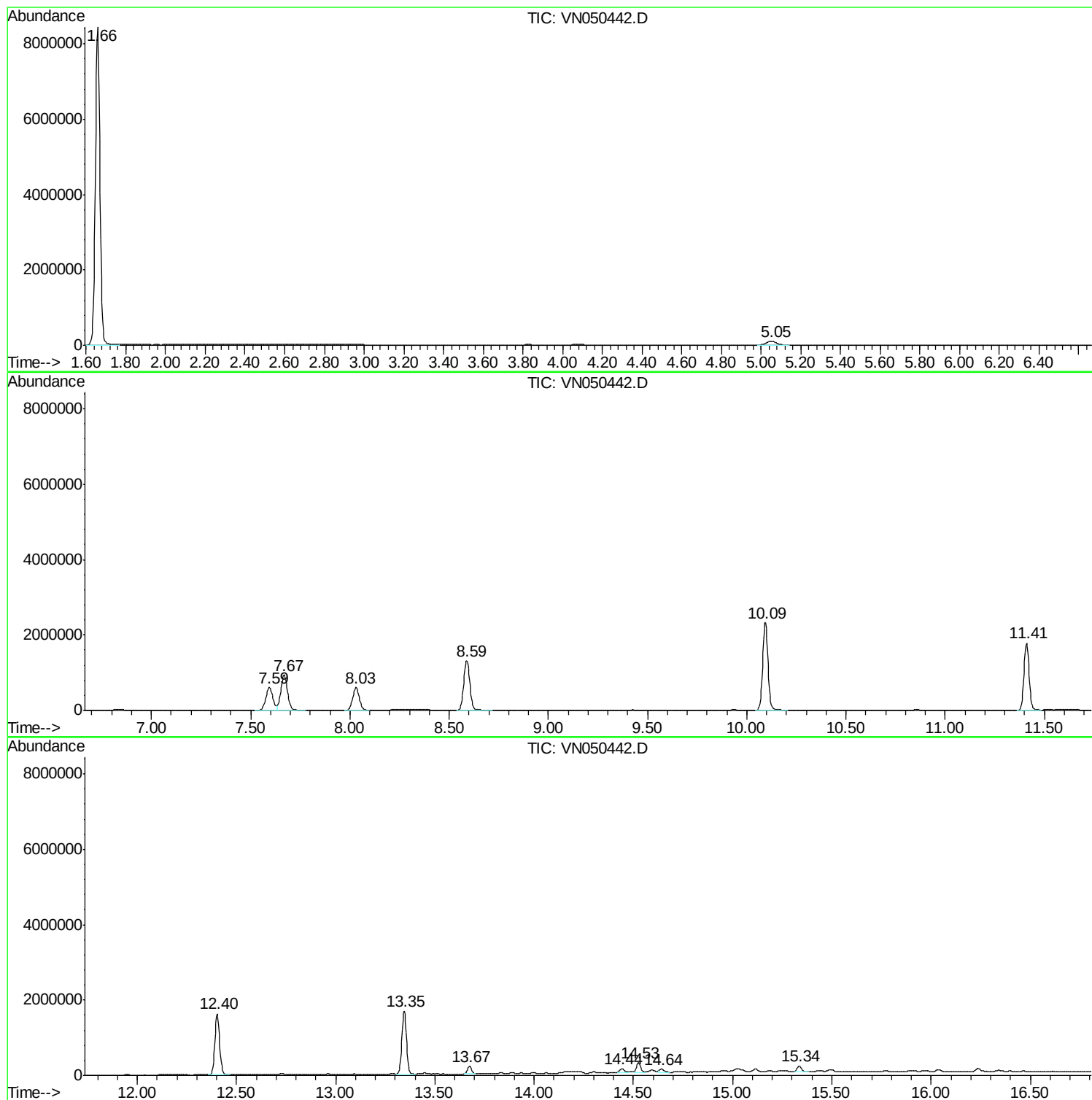
Sum of corrected areas: 36593838

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
Quant Title : SW846 8260

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



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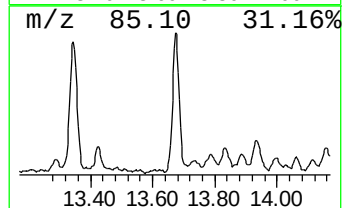
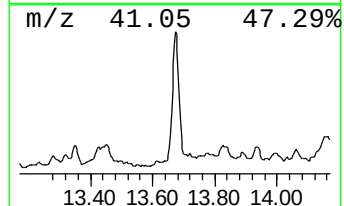
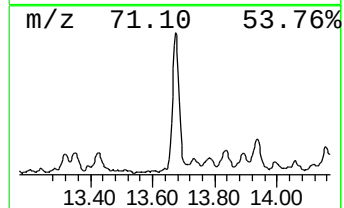
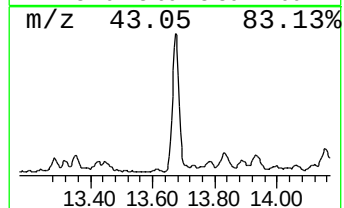
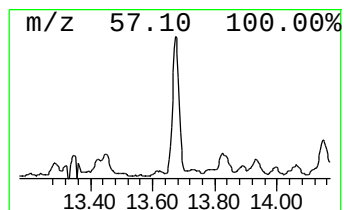
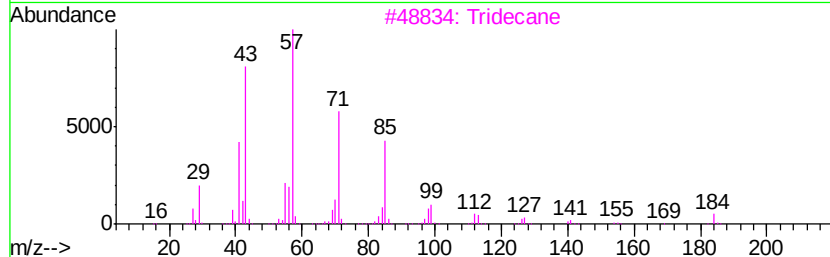
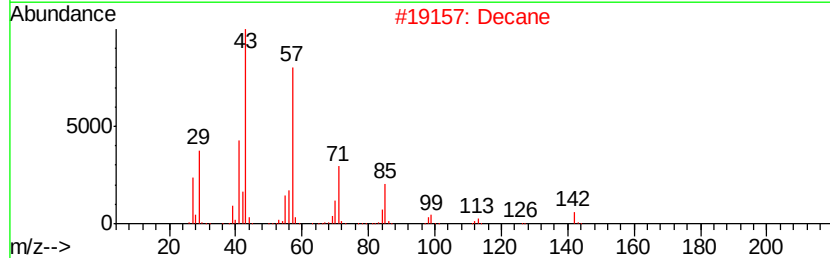
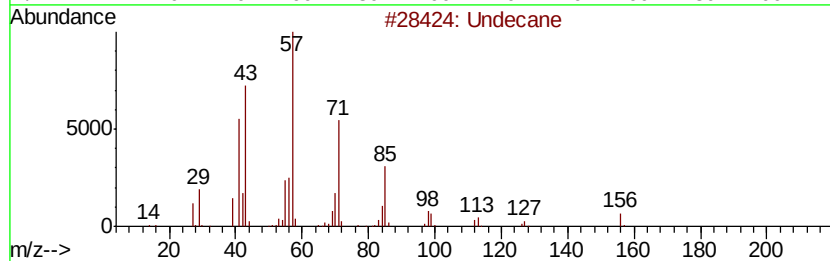
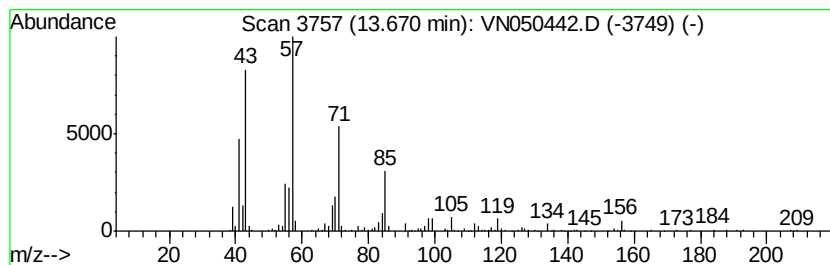
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	5.60 ug/l	311288	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	94
2		Decane	142	C10H22	000124-18-5	93
3		Tridecane	184	C13H28	000629-50-5	80
4		Tetradecane	198	C14H30	000629-59-4	80
5		Hexadecane	226	C16H34	000544-76-3	64



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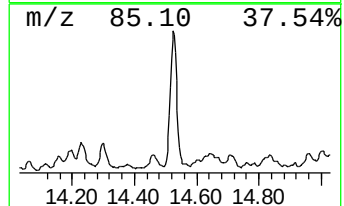
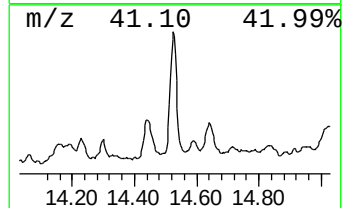
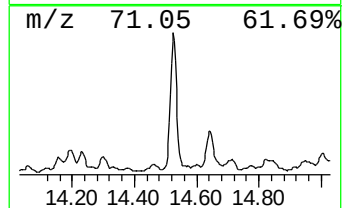
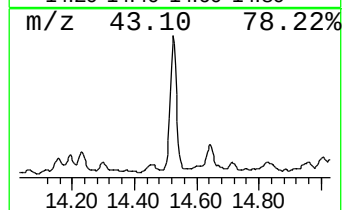
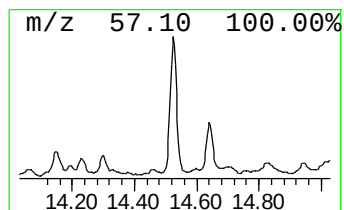
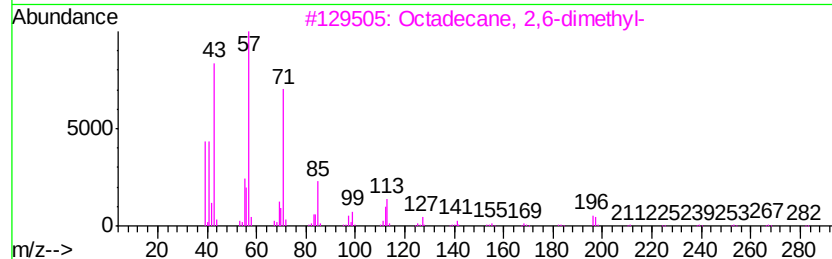
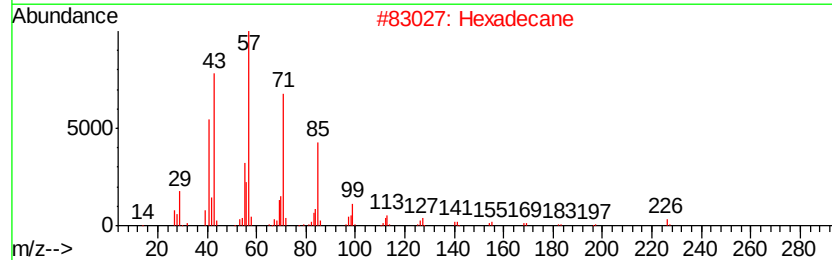
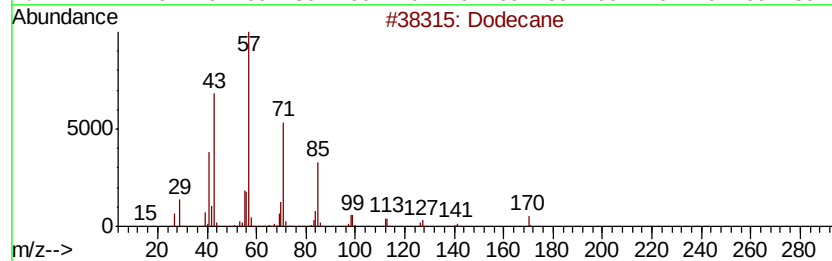
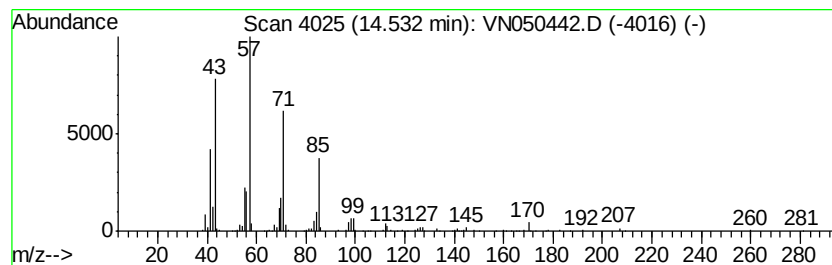
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Peak Number 3 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.53	6.29 ug/l	349850	1,4-Dichlorobenzene-d4		13.35
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	83
4	Tetradecane	198	C14H30	000629-59-4	80
5	Tridecane	184	C13H28	000629-50-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.67	5.6	ug/l	311288	4	13.35	2780830	50.0
Dodecane	14.53	6.3	ug/l	349850	4	13.35	2780830	50.0