

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
 Data File : VN069093.D
 Acq On : 21 Oct 2021 17:18
 Operator : JC/MD
 Sample : M4284-05 200X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30851-WATER

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Title : SW846 8260

Signal : TIC: VN069093.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.590	213	224	243	rBV2	18658	32640	1.76%	0.309%
2	8.024	2229	2250	2261	rBV2	222198	532588	28.77%	5.048%
3	8.088	2262	2274	2308	rVB	430584	987683	53.36%	9.361%
4	8.440	2385	2405	2432	rBV	250633	576703	31.16%	5.466%
5	8.971	2583	2603	2641	rBV	645000	1333372	72.04%	12.638%
6	10.443	3134	3152	3185	rBV	973651	1850968	100.00%	17.544%
7	11.747	3620	3638	3672	rBV	885176	1624926	87.79%	15.401%
8	12.733	3990	4006	4031	rBV	670251	1177365	63.61%	11.159%
9	13.678	4338	4358	4377	rBV	778700	1314267	71.00%	12.457%
10	13.997	4463	4477	4489	rBV	43793	64670	3.49%	0.613%
11	14.479	4636	4657	4663	rBV8	11862	32191	1.74%	0.305%
12	14.514	4664	4670	4678	rVV6	16104	25612	1.38%	0.243%
13	14.555	4678	4685	4702	rVB5	17486	27623	1.49%	0.262%
14	14.624	4702	4711	4717	rBV3	13130	19589	1.06%	0.186%
15	14.850	4783	4795	4811	rBV	145879	209934	11.34%	1.990%
16	14.922	4811	4822	4829	rBV6	14852	26681	1.44%	0.253%
17	14.970	4830	4840	4841	rBV3	36681	38029	2.05%	0.360%
18	14.997	4845	4850	4864	rVB2	62690	94378	5.10%	0.895%
19	15.394	4990	4998	5013	rVB7	28529	59367	3.21%	0.563%
20	15.472	5014	5027	5043	rBV2	65766	127377	6.88%	1.207%
21	15.705	5101	5114	5129	rVB	132496	223922	12.10%	2.122%
22	16.467	5389	5398	5412	rVB4	30143	54633	2.95%	0.518%
23	16.684	5469	5479	5492	rVB2	64848	116008	6.27%	1.100%

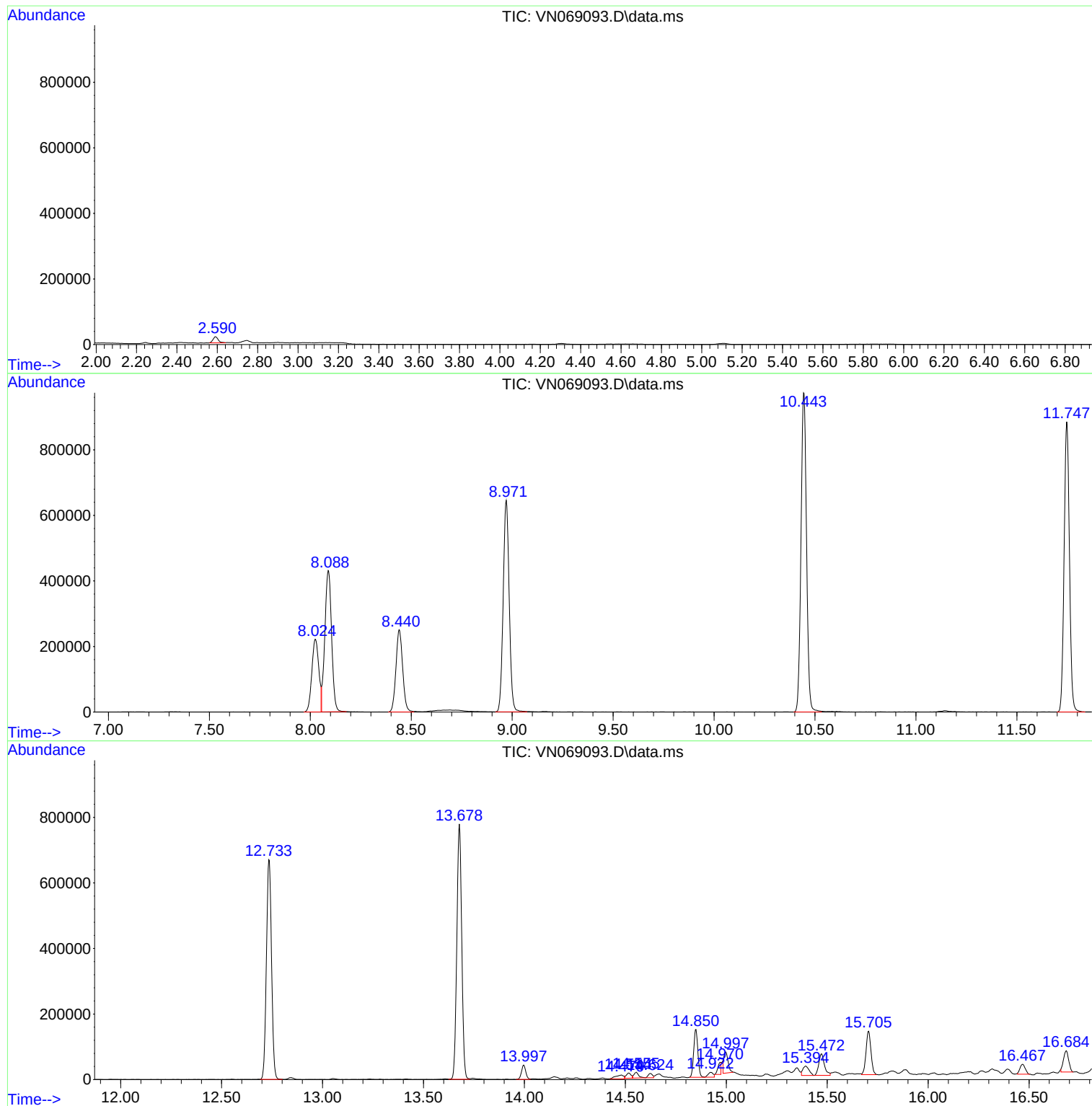
Sum of corrected areas: 10550526

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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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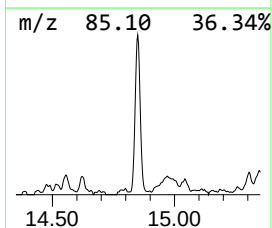
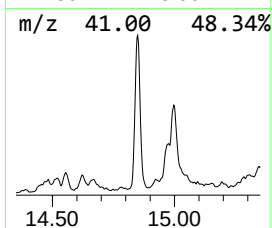
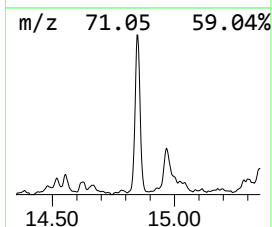
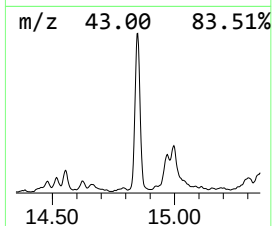
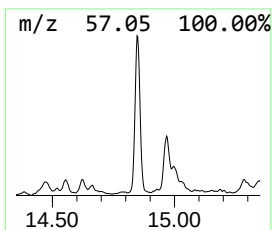
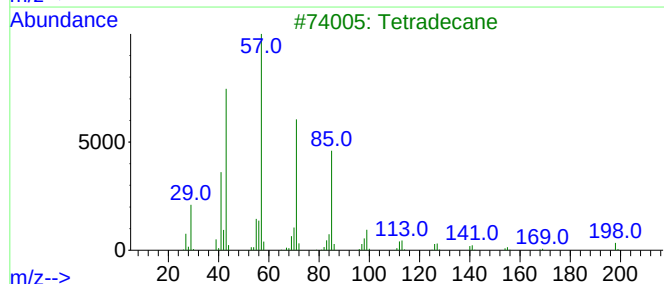
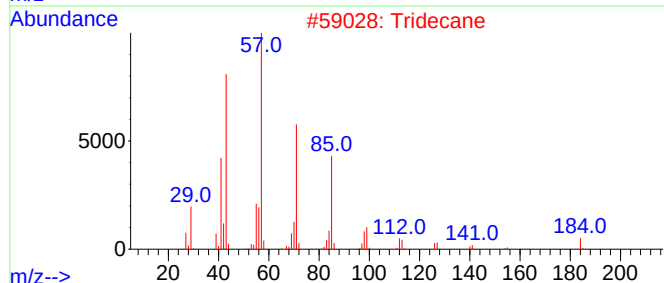
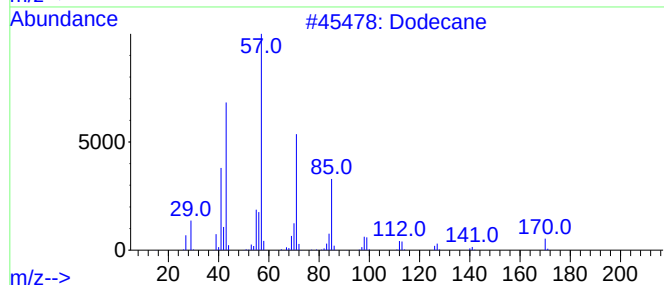
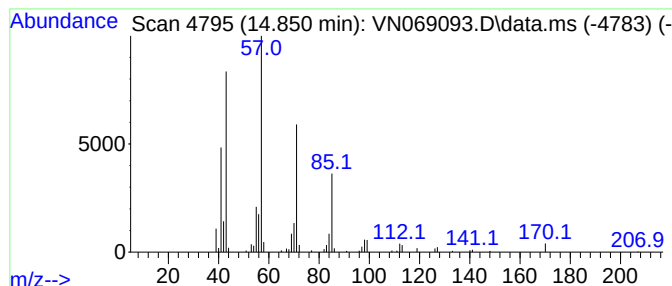
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.850	7.99 ug/l	209934	1,4-Dichlorobenzene-d4	13.678

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Tridecane	184	C13H28	000629-50-5	90
3			Tetradecane	198	C14H30	000629-59-4	90
4			Hexadecane	226	C16H34	000544-76-3	86
5			Undecane	156	C11H24	001120-21-4	83



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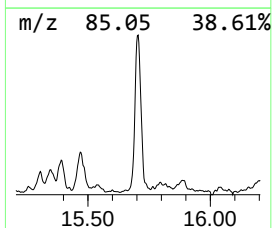
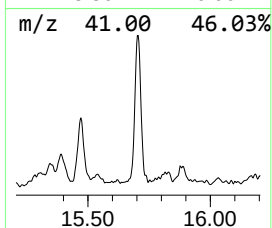
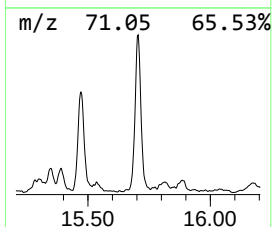
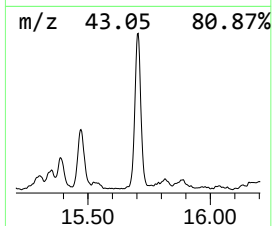
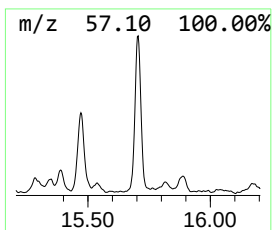
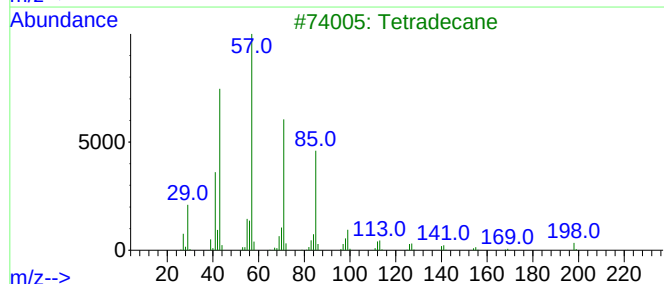
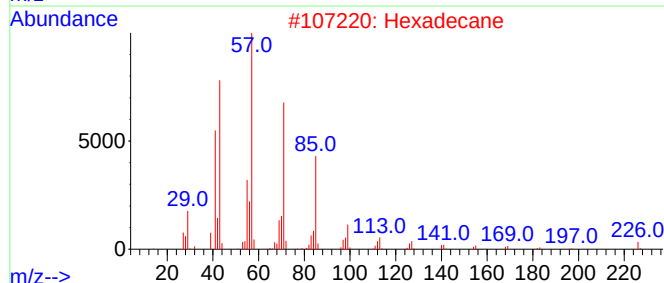
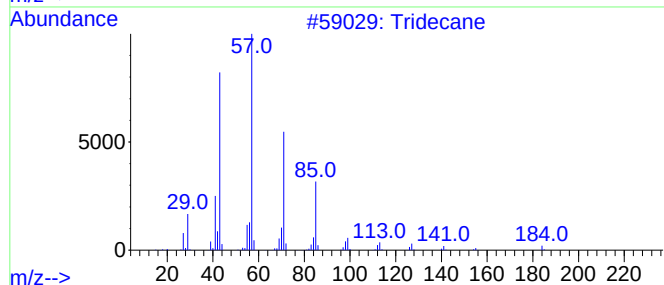
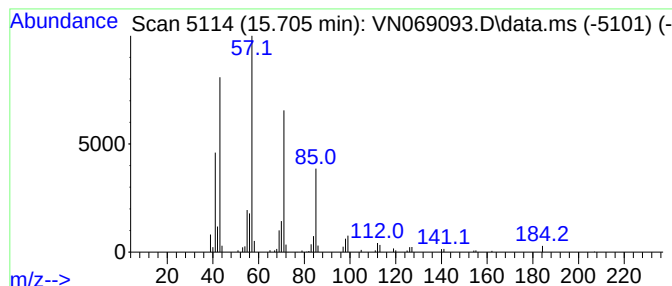
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Tridecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.705	8.52 ug/l	223922	1,4-Dichlorobenzene-d4	13.678

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Hexadecane	226	C16H34	000544-76-3	91
3			Tetradecane	198	C14H30	000629-59-4	90
4			Dodecane	170	C12H26	000112-40-3	90
5			Carbonic acid, tridecyl vinyl ester	270	C16H30O3	1000382-54-7	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane	14.850	8.0	ug/l	209934	4	13.678	1314270	50.0
Tridecane	15.705	8.5	ug/l	223922	4	13.678	1314270	50.0