

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012621\
 Data File : VN065614.D
 Acq On : 26 Jan 2021 19:18
 Operator : JC/MD
 Sample : M1190-02MEDL 20X
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20796MEDL

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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\82N012521W.M
 Title : SW846 8260

Signal : TIC: VN065614.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.782	620	635	655	rBV	48242	121637	10.68%	1.473%
2	7.550	1789	1807	1818	rBV	128843	342211	30.05%	4.145%
3	7.624	1818	1830	1847	rVV	258132	637852	56.01%	7.727%
4	7.704	1848	1855	1868	rVB3	9154	20693	1.82%	0.251%
5	7.833	1881	1895	1912	rBV2	27145	65674	5.77%	0.796%
6	7.987	1925	1943	1966	rBV	158919	369053	32.41%	4.471%
7	8.396	2059	2070	2086	rVB2	21328	43938	3.86%	0.532%
8	8.547	2102	2117	2139	rBV	393875	813105	71.40%	9.850%
9	9.045	2257	2272	2285	rVB5	7546	18866	1.66%	0.229%
10	10.058	2572	2587	2597	rBV	621217	1138731	100.00%	13.794%
11	10.122	2597	2607	2631	rVB	360685	659819	57.94%	7.993%
12	11.376	2982	2997	3020	rBV	524230	926832	81.39%	11.227%
13	11.598	3053	3066	3080	rVB4	22160	50372	4.42%	0.610%
14	11.987	3146	3187	3188	rBV5	234462	537269	47.18%	6.508%
15	12.373	3292	3307	3332	rVB	371739	651959	57.25%	7.898%
16	12.627	3373	3386	3392	rBV2	17090	31309	2.75%	0.379%
17	12.701	3400	3409	3418	rVB3	44811	70547	6.20%	0.855%
18	12.865	3448	3460	3466	rBV	9340	17571	1.54%	0.213%
19	12.933	3475	3481	3492	rVB2	11174	17288	1.52%	0.209%
20	13.010	3494	3505	3515	rBV	26895	45191	3.97%	0.547%
21	13.206	3558	3566	3575	rBV4	10092	15942	1.40%	0.193%
22	13.257	3575	3582	3587	rBV7	8536	11428	1.00%	0.138%
23	13.315	3588	3600	3618	rVB	422575	743206	65.27%	9.003%
24	13.511	3655	3661	3668	rBV	19218	26208	2.30%	0.317%
25	13.556	3668	3675	3691	rVB5	29708	60376	5.30%	0.731%
26	13.643	3693	3702	3711	rVB3	47261	68548	6.02%	0.830%
27	13.711	3717	3723	3733	rVB	12892	19417	1.71%	0.235%
28	13.772	3734	3742	3746	rBV2	26554	39024	3.43%	0.473%
29	13.804	3748	3752	3760	rVB2	33680	42653	3.75%	0.517%
30	13.859	3761	3769	3779	rBV	60286	89923	7.90%	1.089%
31	13.965	3795	3802	3813	rVB4	24231	42183	3.70%	0.511%
32	14.096	3835	3843	3849	rBV2	14605	24911	2.19%	0.302%
33	14.180	3862	3869	3874	rBV	33206	48671	4.27%	0.590%
34	14.219	3874	3881	3890	rVB	95825	147263	12.93%	1.784%
35	14.267	3891	3896	3902	rVB5	10016	11916	1.05%	0.144%
36	14.305	3902	3908	3916	rVB4	10515	14833	1.30%	0.180%

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37	14.447	3945	3952	3960	rBV2	14351	24517	2.15%	0.297%
38	14.495	3961	3967	3975	rVB2	31556	43481	3.82%	0.527%
39	14.553	3975	3985	3997	rBV4	58152	120335	10.57%	1.458%
40	14.717	4028	4036	4044	rVB4	11255	17696	1.55%	0.214%
41	15.158	4166	4173	4181	rBV7	7445	11405	1.00%	0.138%
42	15.296	4211	4216	4231	rVB8	9708	17586	1.54%	0.213%
43	15.871	4384	4395	4403	rBV8	8511	17559	1.54%	0.213%
44	16.058	4443	4453	4463	rBV8	7882	16144	1.42%	0.196%

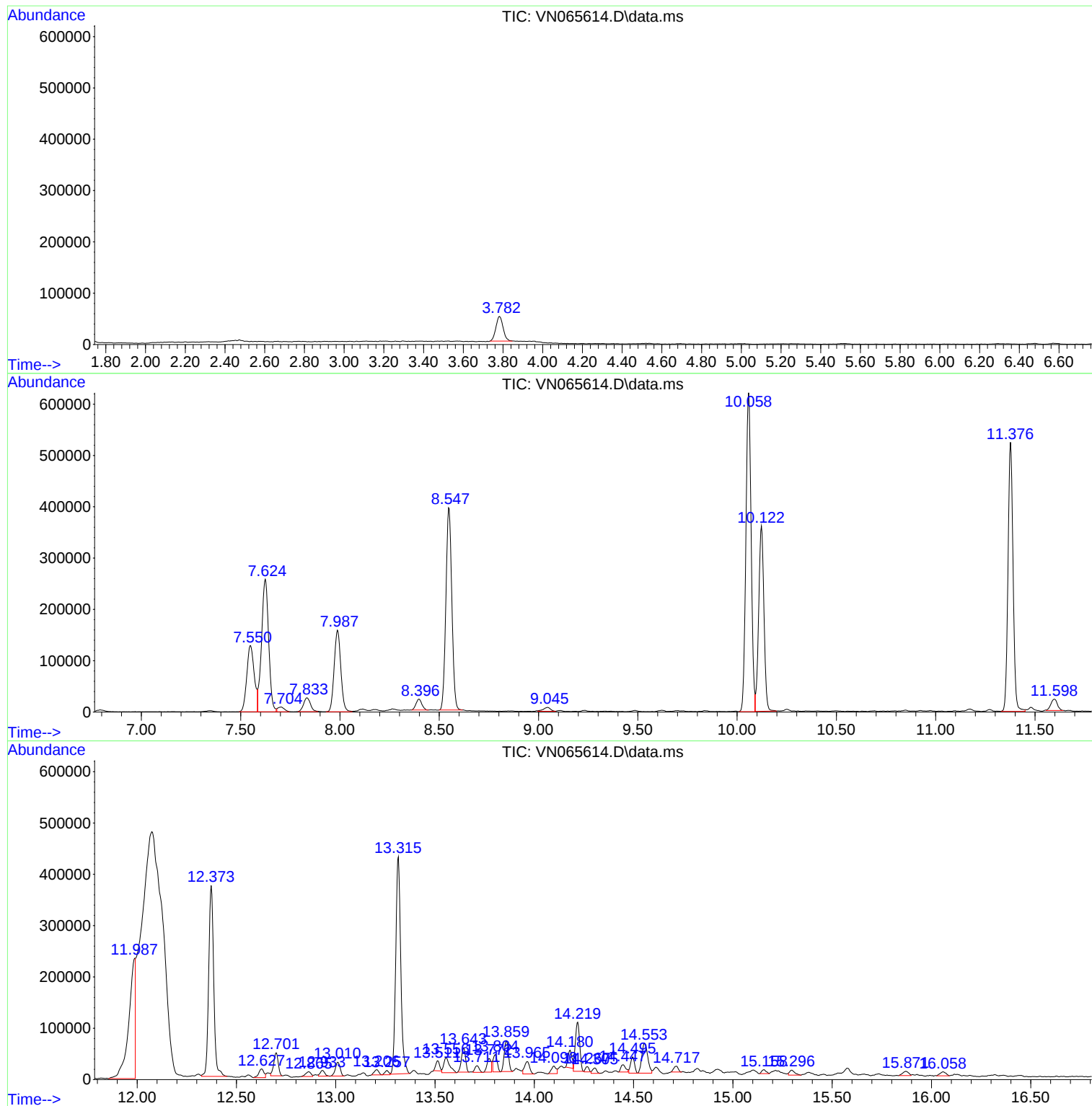
Sum of corrected areas: 8255142

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260

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



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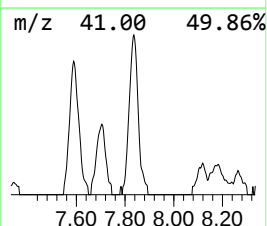
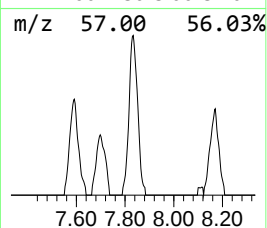
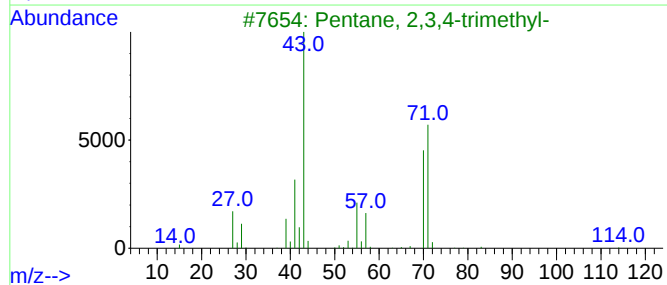
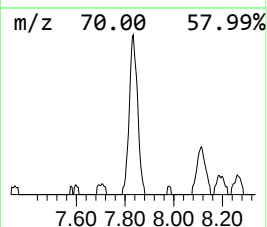
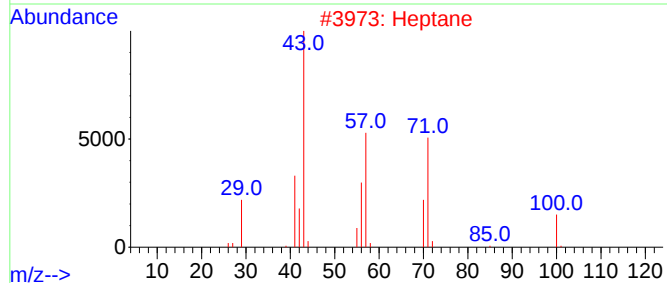
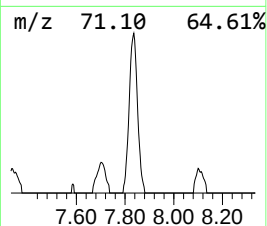
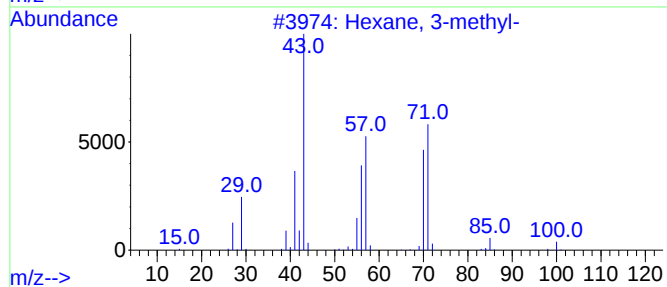
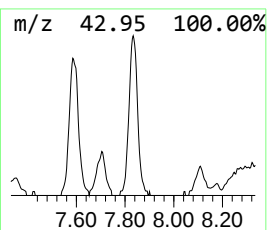
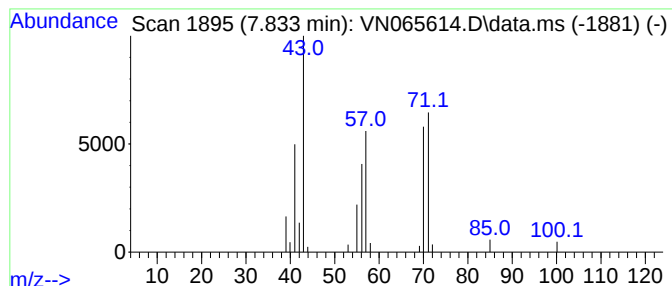
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.833	5.15 ug/l	65674	Pentafluorobenzene	7.624

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	94
2			Heptane	100	C7H16	000142-82-5	72
3			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53
4			Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	53
5			Heptane, 4-methyl-	114	C8H18	000589-53-7	53



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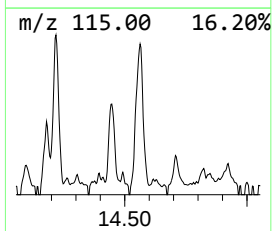
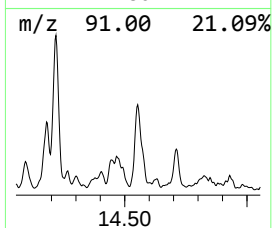
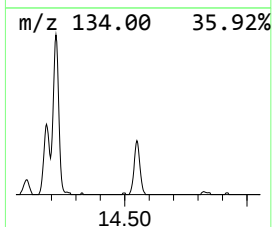
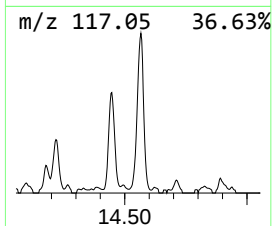
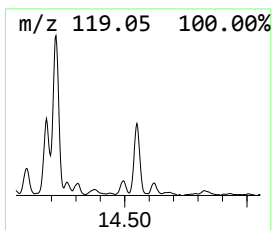
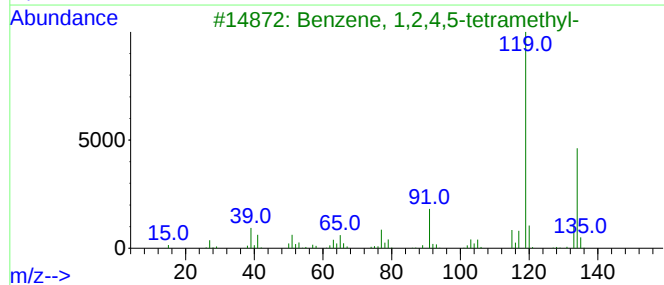
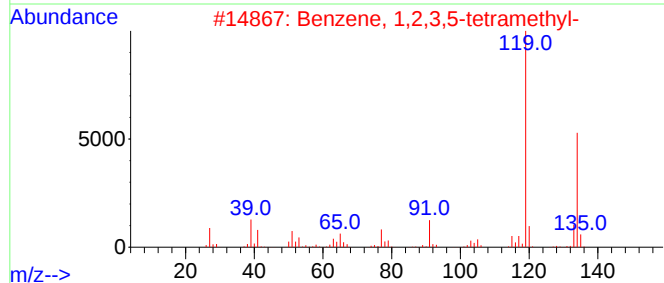
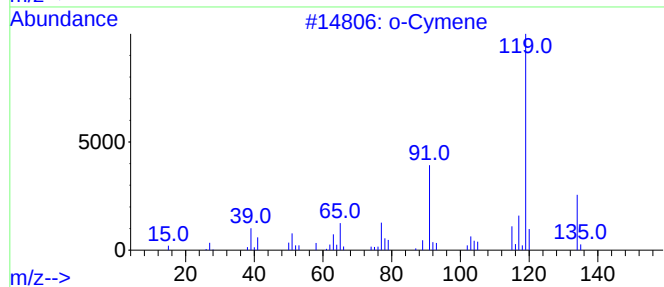
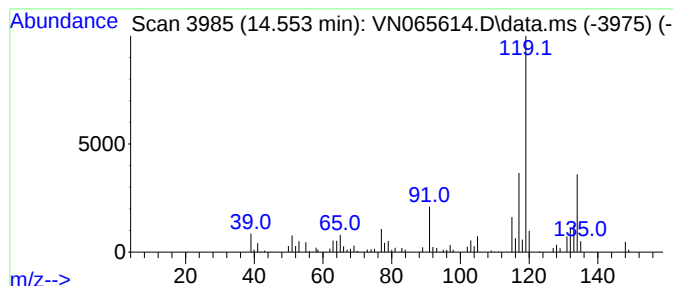
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Peak Number 2 o-Cymene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.553	8.10 ug/l	120335	1,4-Dichlorobenzene-d4	13.315

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	76
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	76
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	76
4			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	76
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 3-methyl-	7.833	5.1	ug/l	65674	1	7.624	637852	50.0
o-Cymene	14.553	8.1	ug/l	120335	4	13.315	743206	50.0