

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122820\
 Data File : VN065285.D
 Acq On : 28 Dec 2020 14:51
 Operator : JC/MD
 Sample : L5218-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6

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\82N122220W.M
 Title : Sw846 8260

Signal : TIC: VN065285.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.007	990	1016	1041	rBV2	85301	322174	25.06%	4.233%
2	5.904	1273	1295	1319	rBV3	16919	59314	4.61%	0.779%
3	7.553	1790	1808	1819	rBV	161493	403532	31.39%	5.302%
4	7.627	1819	1831	1856	rVB	272185	648296	50.44%	8.518%
5	7.991	1928	1944	1968	rBV	156914	369531	28.75%	4.855%
6	8.171	1981	2000	2023	rBV	94684	249579	19.42%	3.279%
7	8.550	2103	2118	2144	rVB	428158	897459	69.82%	11.791%
8	9.489	2394	2410	2424	rBV2	52699	106276	8.27%	1.396%
9	9.618	2438	2450	2462	rBV	21872	43039	3.35%	0.565%
10	10.061	2573	2588	2613	rBV	697164	1285408	100.00%	16.889%
11	11.380	2983	2998	3031	rBV	690441	1235072	96.08%	16.227%
12	12.376	3295	3308	3333	rBV	563061	976686	75.98%	12.832%
13	13.318	3587	3601	3625	rBV	567462	1014748	78.94%	13.332%

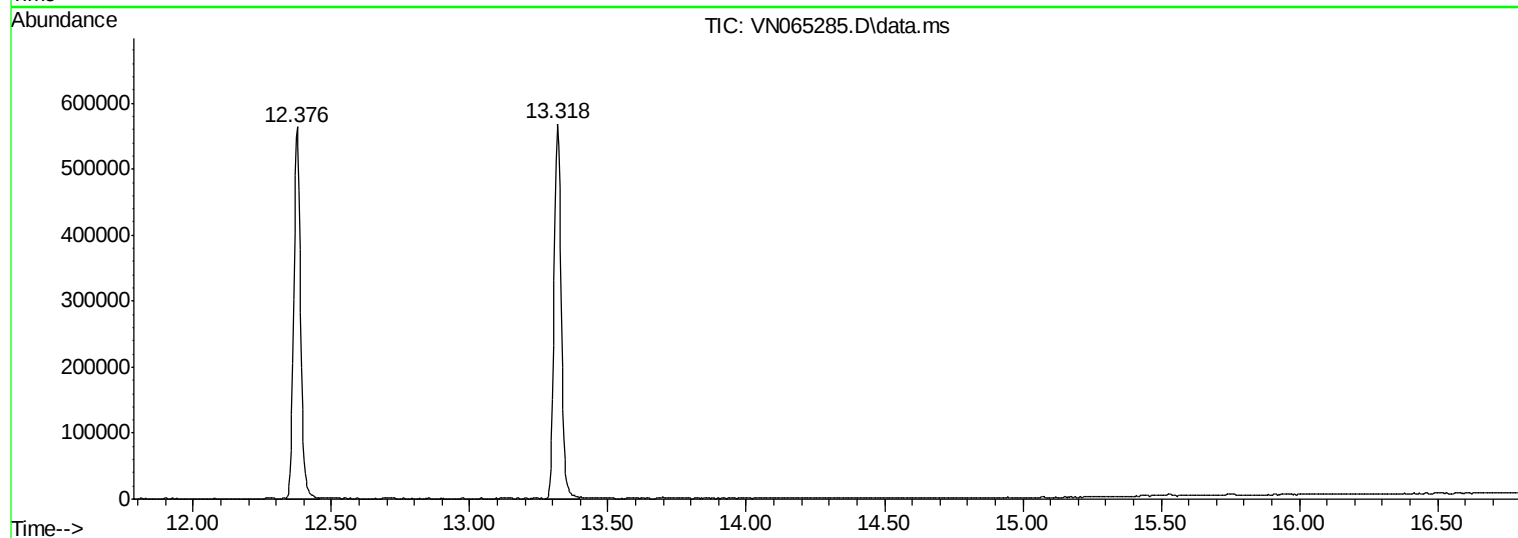
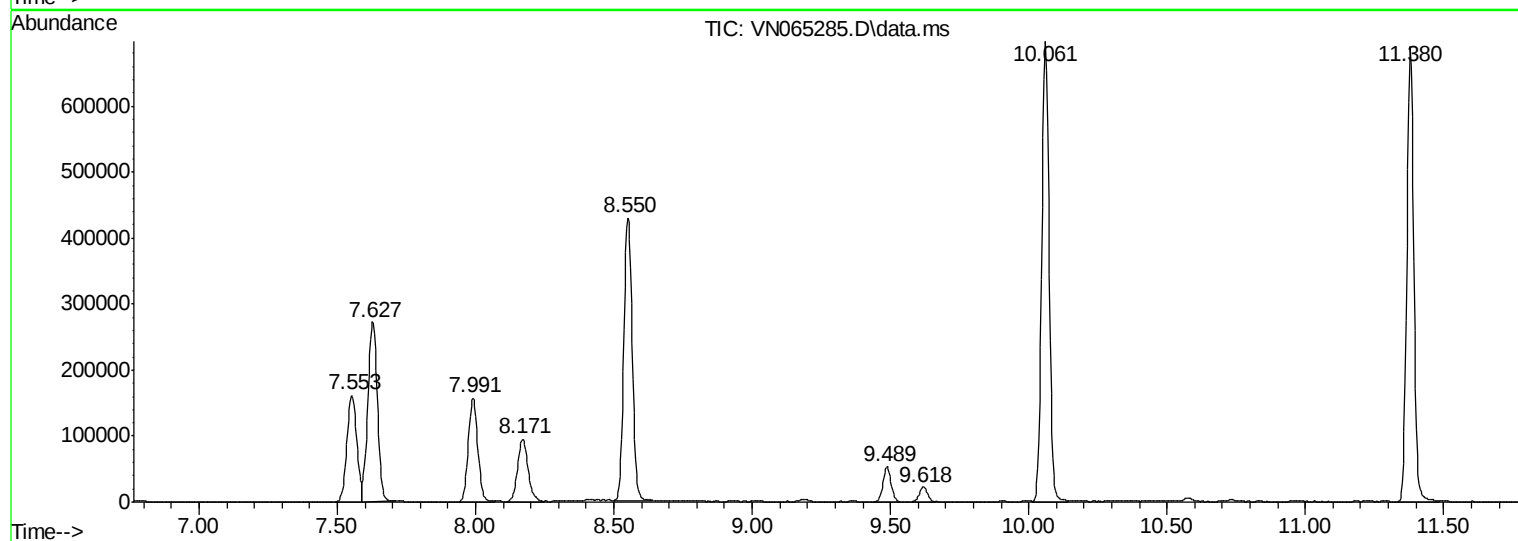
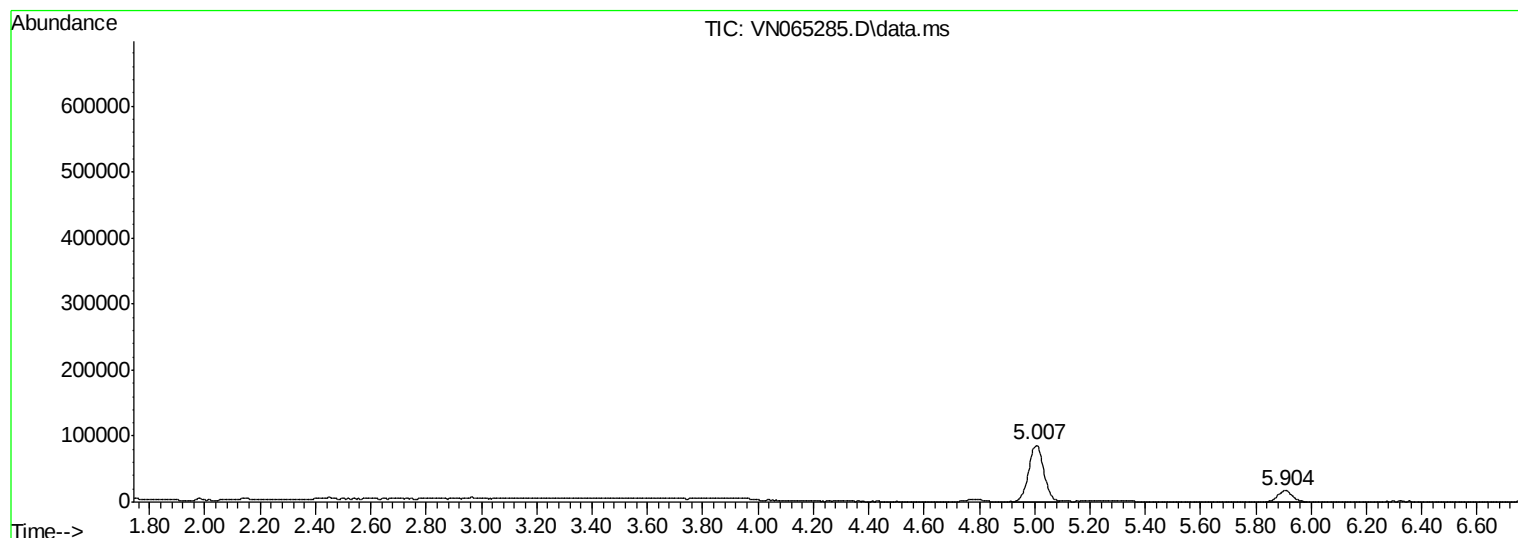
Sum of corrected areas: 7611114

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
Quant Title : SW846 8260

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



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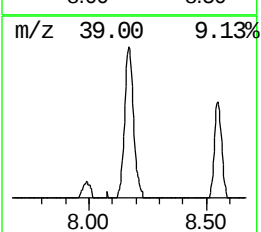
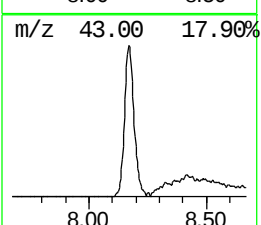
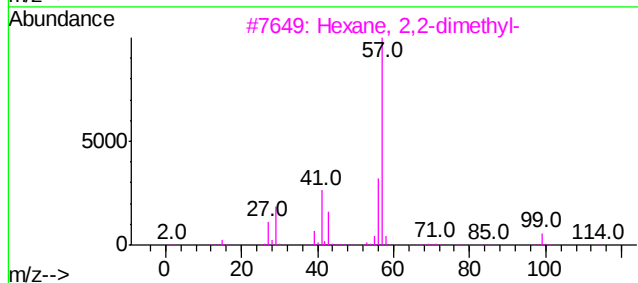
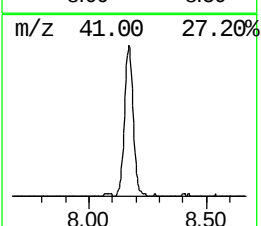
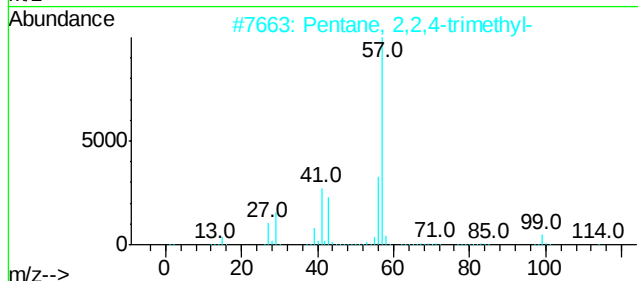
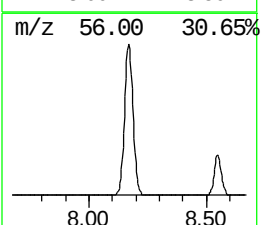
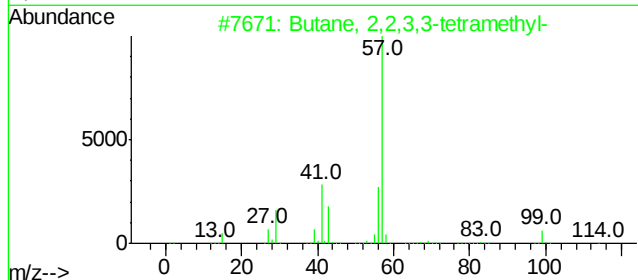
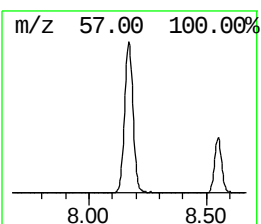
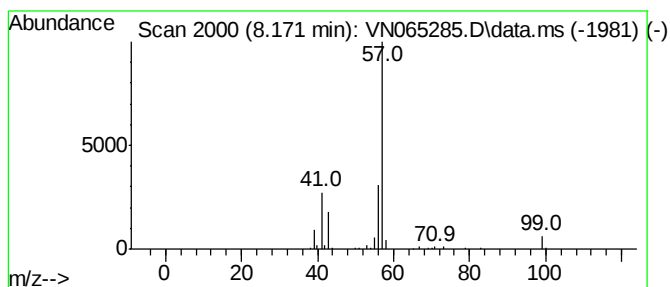
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.171	13.90 ug/l	249579	1,4-Difluorobenzene	8.550

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
2	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	83
3	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	83
4	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	72
5	Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	50



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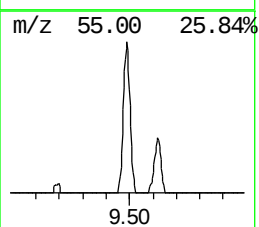
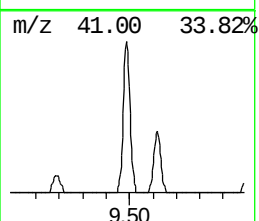
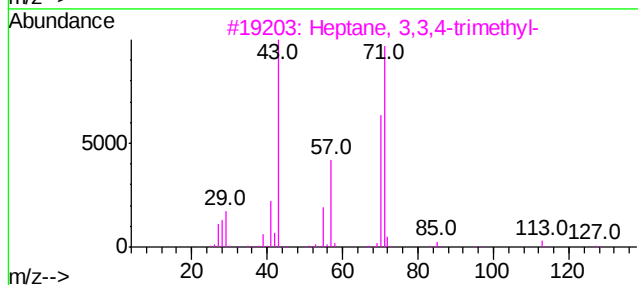
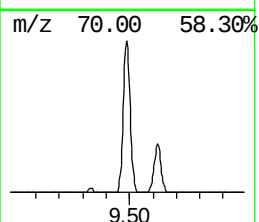
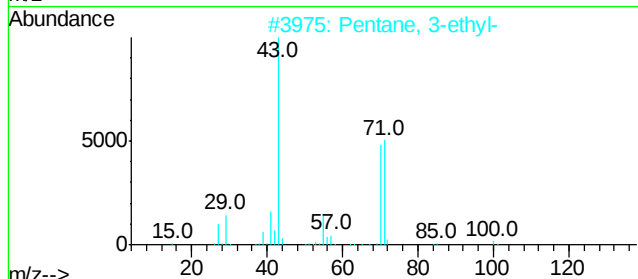
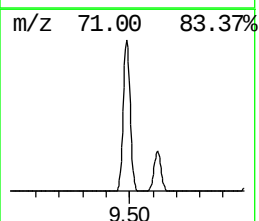
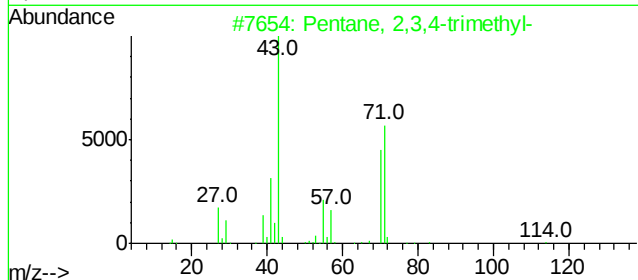
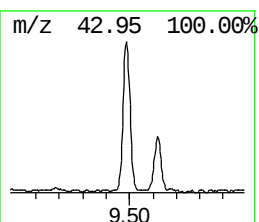
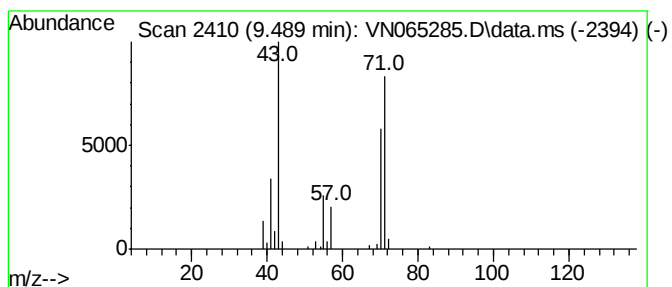
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Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.489	5.92 ug/l	106276	1,4-Difluorobenzene	8.550

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2	Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3	Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	64
4	Butane, 2-bromo-2-methyl-	150	C5H11Br	000507-36-8	53
5	Ethanedioic acid, bis(3-methylbu...	230	C12H22O4	002051-00-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3...	8.171	13.9	ug/l	249579	2	8.550	897459	50.0
Pentane, 2,3,4-...	9.489	5.9	ug/l	106276	2	8.550	897459	50.0