

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN033019\
 Data File : VN054838.D
 Acq On : 31 Mar 2019 7:56
 Operator : JC/SP
 Sample : K2164-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7

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\82N032919W.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	4.828	923	950	986	rBV2	254003	905927	6.27%	3.071%
2	5.056	990	1021	1061	rVV	3976522	14438770	100.00%	48.940%
3	5.960	1282	1302	1326	rBV2	80502	271223	1.88%	0.919%
4	7.593	1790	1810	1821	rBV	366749	912086	6.32%	3.092%
5	7.667	1821	1833	1856	rVB	601073	1447217	10.02%	4.905%
6	8.030	1929	1946	1968	rBV	409571	954484	6.61%	3.235%
7	8.207	1989	2001	2027	rVB4	70552	238617	1.65%	0.809%
8	8.587	2105	2119	2170	rVB	958311	2229321	15.44%	7.556%
9	10.091	2572	2587	2623	rBV	1381631	2759205	19.11%	9.352%
10	11.410	2980	2997	3033	rBV	1193384	2235566	15.48%	7.577%
11	12.403	3292	3306	3325	rBV	893140	1556937	10.78%	5.277%
12	13.345	3585	3599	3615	rBV	929529	1553574	10.76%	5.266%

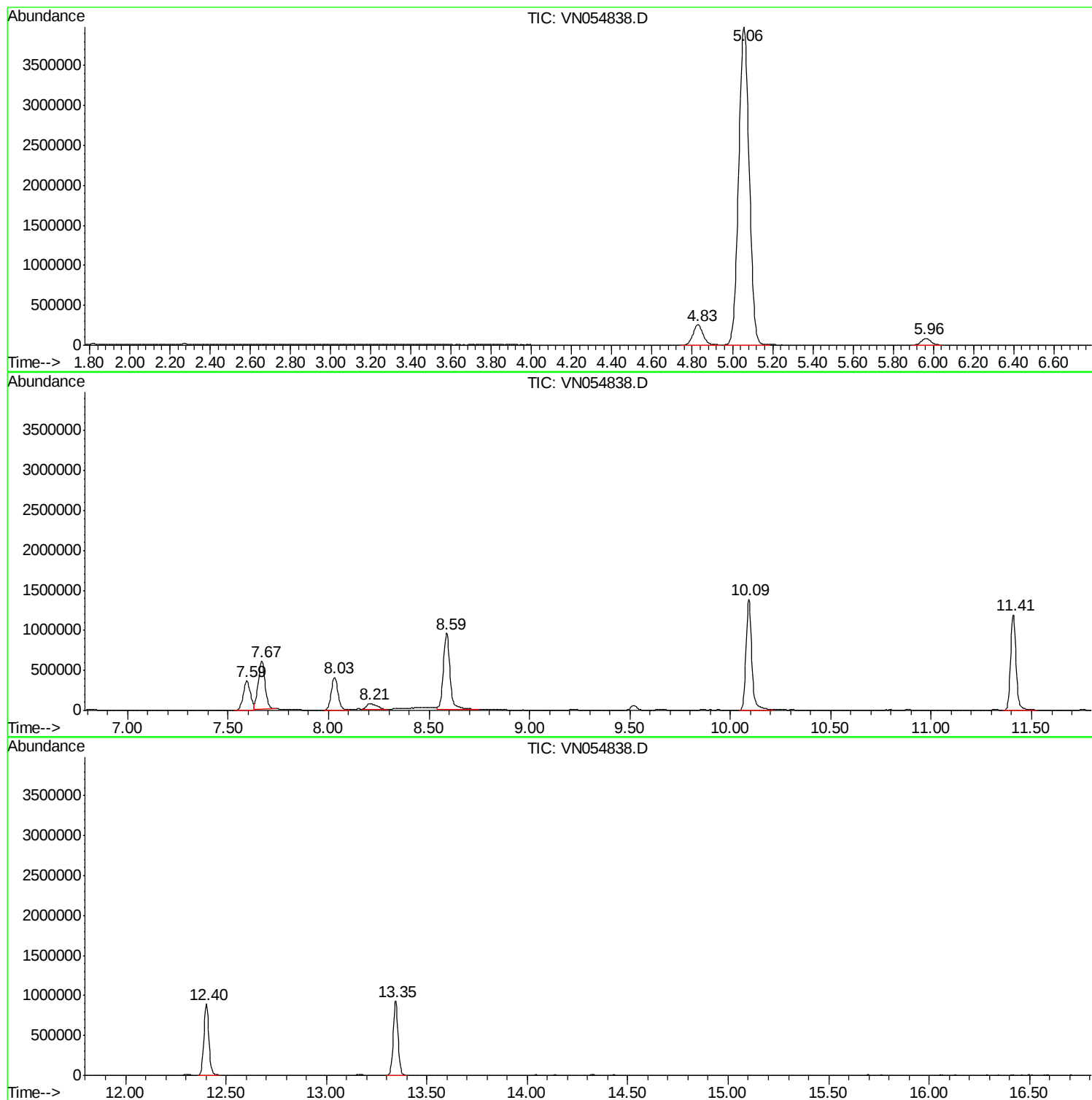
Sum of corrected areas: 29502927

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_N
ClientSampled :
MW-7

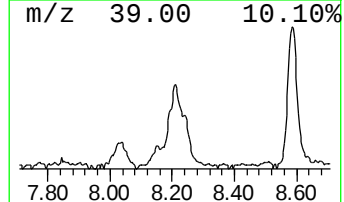
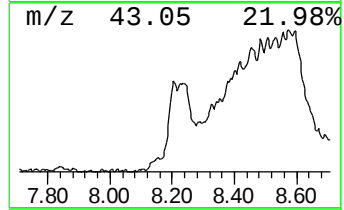
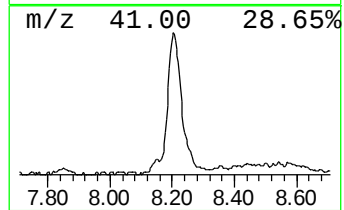
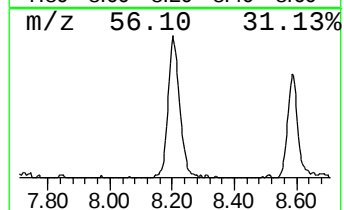
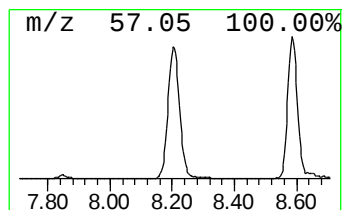
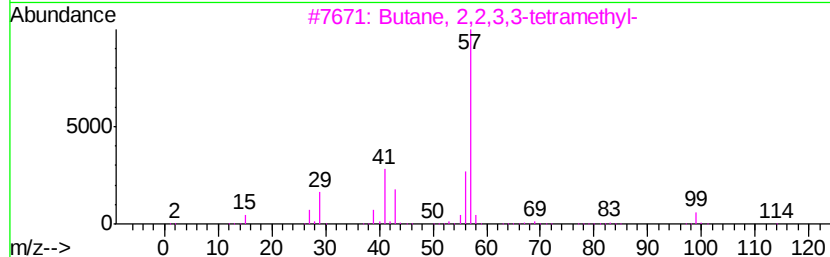
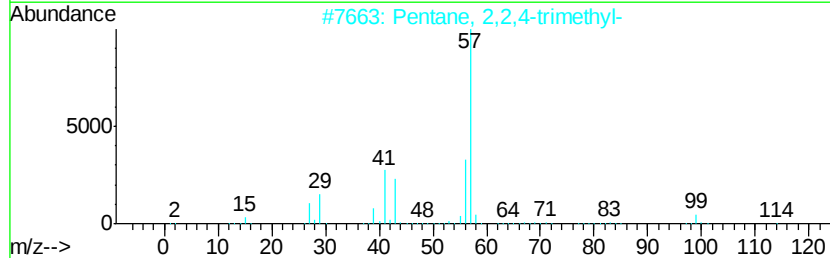
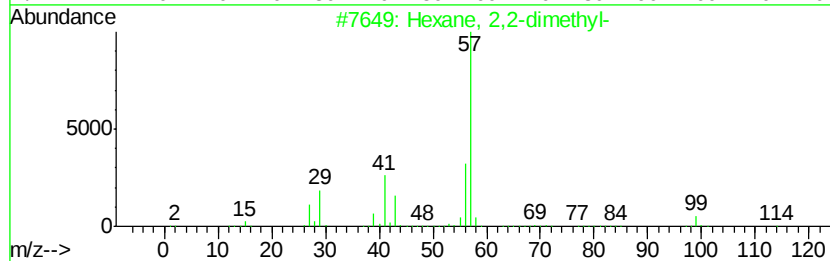
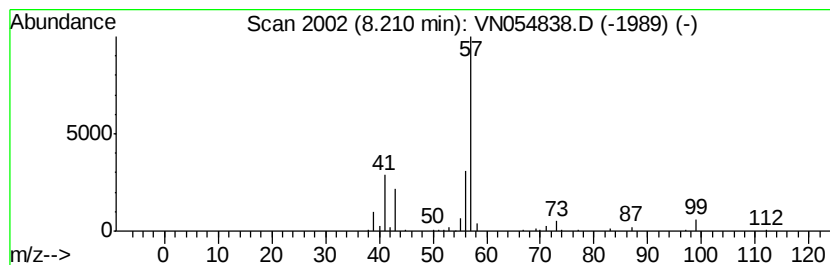
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.21	5.35 ug/l	238617	1,4-Difluorobenzene	8.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	64
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 2,2-dimet...	8.21	5.3	ug/l	238617	2	8.59	2229320	50.0