

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
 Data File : VD072102.D
 Acq On : 25 Feb 2022 16:04
 Operator : VA/SY
 Sample : N1655-07
 Misc : 6.51G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 REMOTE-1

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_D\Method\82D021822S.M

Title : SW846 8260

Signal : TIC: VD072102.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.144	30	38	41	rBV2	3304	6963	1.76%	0.287%
2	2.344	67	72	78	rVB3	4170	7031	1.77%	0.290%
3	7.908	1010	1018	1024	rBV2	62361	149678	37.78%	6.177%
4	7.973	1024	1029	1042	rVB2	95278	212290	53.58%	8.761%
5	8.326	1079	1089	1098	rBV2	64199	151992	38.36%	6.272%
6	8.414	1100	1104	1108	rVV3	3450	5831	1.47%	0.241%
7	8.502	1110	1119	1126	rVB5	19209	46257	11.68%	1.909%
8	8.861	1172	1180	1191	rVB	140604	280306	70.75%	11.567%
9	9.779	1326	1336	1342	rBV6	10265	25368	6.40%	1.047%
10	9.902	1351	1357	1364	rBV6	12290	24498	6.18%	1.011%
11	10.267	1411	1419	1423	rBV5	7451	12813	3.23%	0.529%
12	10.337	1423	1431	1440	rBV	213270	394794	99.64%	16.292%
13	11.637	1643	1652	1664	rBV	229950	396201	100.00%	16.350%
14	12.626	1813	1820	1828	rVB	173303	299229	75.52%	12.348%
15	12.914	1862	1869	1872	rBV6	5981	11052	2.79%	0.456%
16	12.943	1872	1874	1877	rVB2	6008	5403	1.36%	0.223%
17	13.567	1973	1980	1988	rVV	233884	393544	99.33%	16.240%

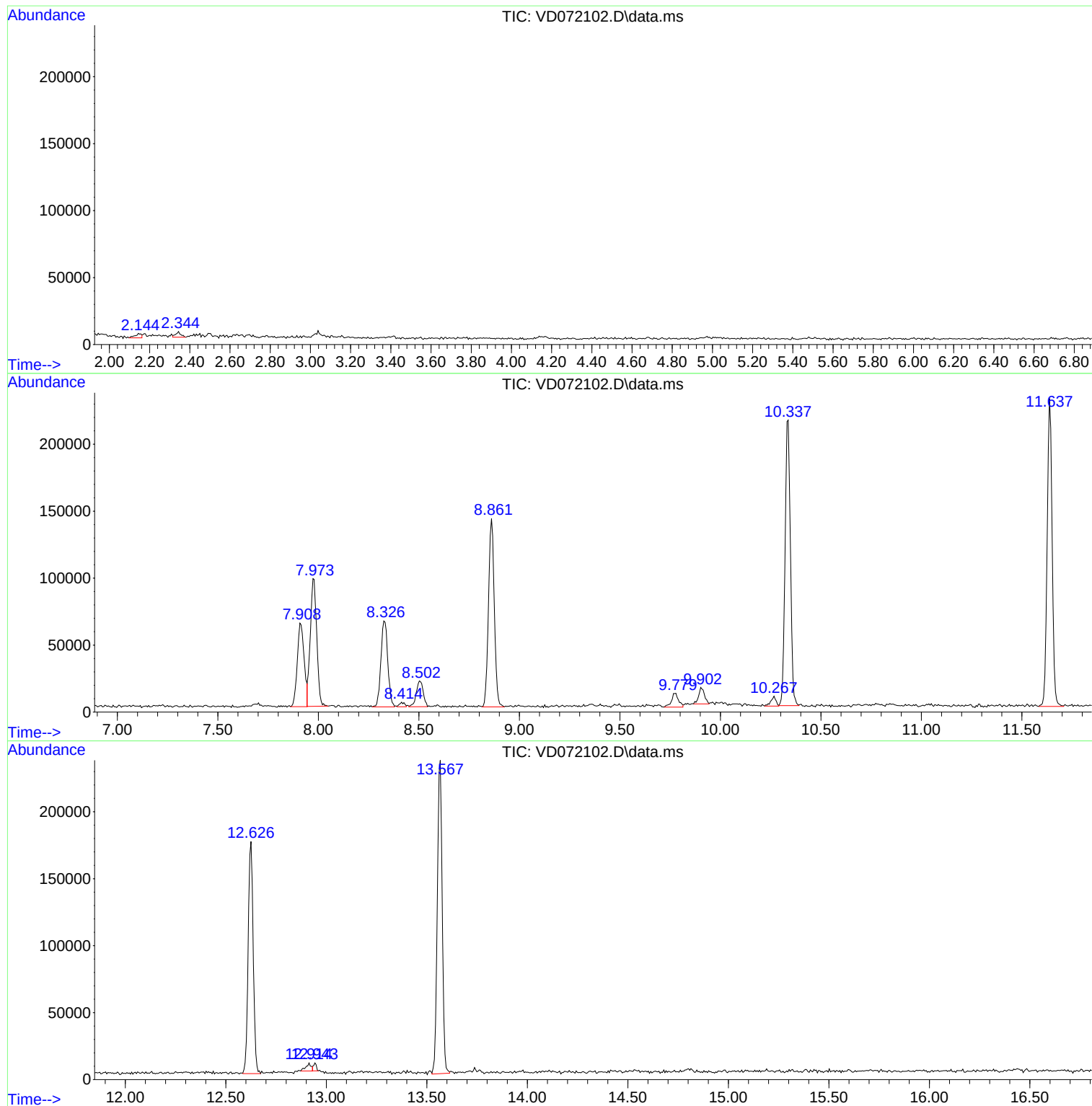
Sum of corrected areas: 2423250

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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



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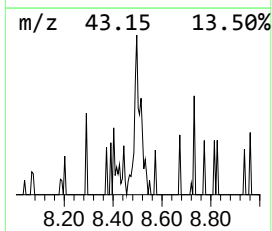
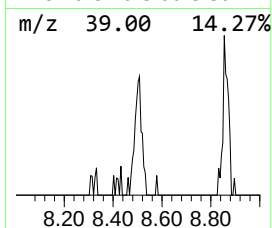
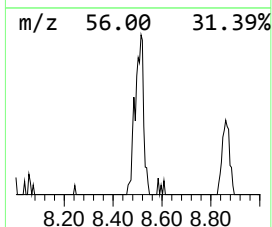
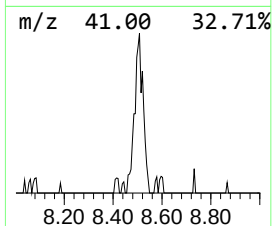
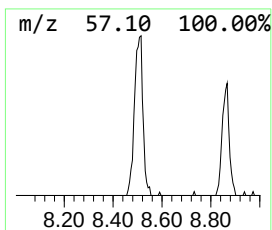
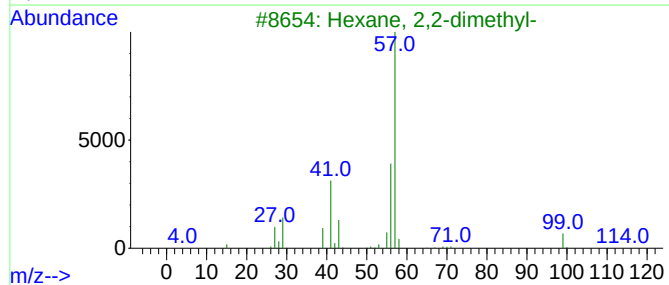
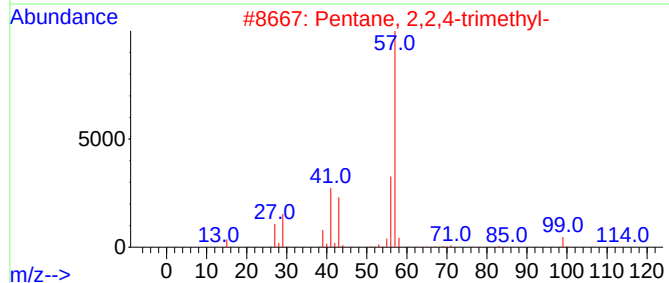
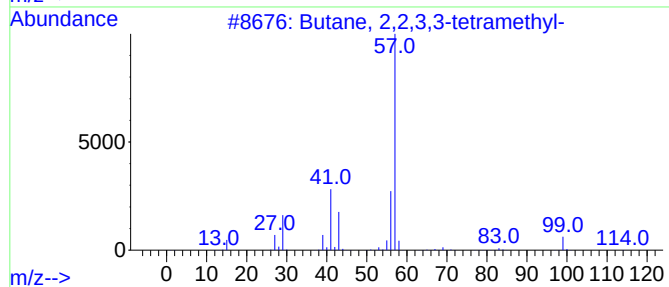
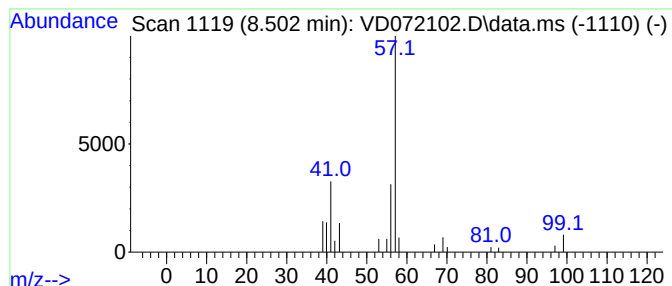
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
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.
8.502	8.25 ug/l	46257	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	50
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	45
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	45
4			2-Pentene, 5-butoxy-, (E)-	142	C9H18O	054004-23-8	40
5			Sulfone, 2-hydroxyhexyl t-butyl	222	C10H22O3S	1000161-82-5	38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3...	8.502	8.3	ug/l	46257	2	8.861	280306	50.0