

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112221\
 Data File : VW020941.D
 Acq On : 22 Nov 2021 17:01
 Operator : SY/VA
 Sample : M4758-39
 Misc : 5.01g/5.0mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP20

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_W\Method\82W111721S.M
 Title : SW846 8260

Signal : TIC: VW020941.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.623	116	118	124	rVB5	795	1304	1.34%	0.207%
2	3.544	263	269	280	rVB2	873	2096	2.16%	0.333%
3	4.916	488	494	502	rVB2	965	2392	2.46%	0.380%
4	7.135	850	858	872	rBV2	3330	9352	9.63%	1.485%
5	7.885	973	981	986	rBV	14434	33758	34.78%	5.359%
6	7.946	986	991	1001	rVB	29210	62744	64.64%	9.960%
7	8.250	1035	1041	1044	rBV3	1516	3179	3.27%	0.505%
8	8.305	1044	1050	1058	rVV	13128	27104	27.92%	4.303%
9	8.842	1130	1138	1148	rBV	38645	76169	78.46%	12.092%
10	10.323	1374	1381	1392	rVB	54647	97074	100.00%	15.410%
11	10.701	1436	1443	1449	rBV	1948	3461	3.57%	0.549%
12	11.067	1497	1503	1511	rVB	1407	2486	2.56%	0.395%
13	11.439	1559	1564	1569	rBV2	1218	1858	1.91%	0.295%
14	11.634	1588	1596	1603	rBV	51160	89522	92.22%	14.211%
15	12.615	1750	1757	1765	rBV3	46213	79908	82.32%	12.685%
16	12.719	1769	1774	1779	rBV3	3284	5134	5.29%	0.815%
17	13.164	1841	1847	1853	rVB2	12720	19487	20.07%	3.093%
18	13.286	1862	1867	1880	rBV5	1829	4387	4.52%	0.696%
19	13.463	1893	1896	1900	rBV3	646	987	1.02%	0.157%
20	13.554	1905	1911	1920	rBV	53557	86424	89.03%	13.720%
21	14.066	1989	1995	2001	rVB	7182	10766	11.09%	1.709%
22	14.719	2099	2102	2105	rBV3	1183	1377	1.42%	0.219%
23	15.432	2214	2219	2223	rBV2	1358	2182	2.25%	0.346%
24	15.487	2223	2228	2236	rVB	1272	2382	2.45%	0.378%
25	16.036	2313	2318	2324	rBV3	2331	4402	4.53%	0.699%

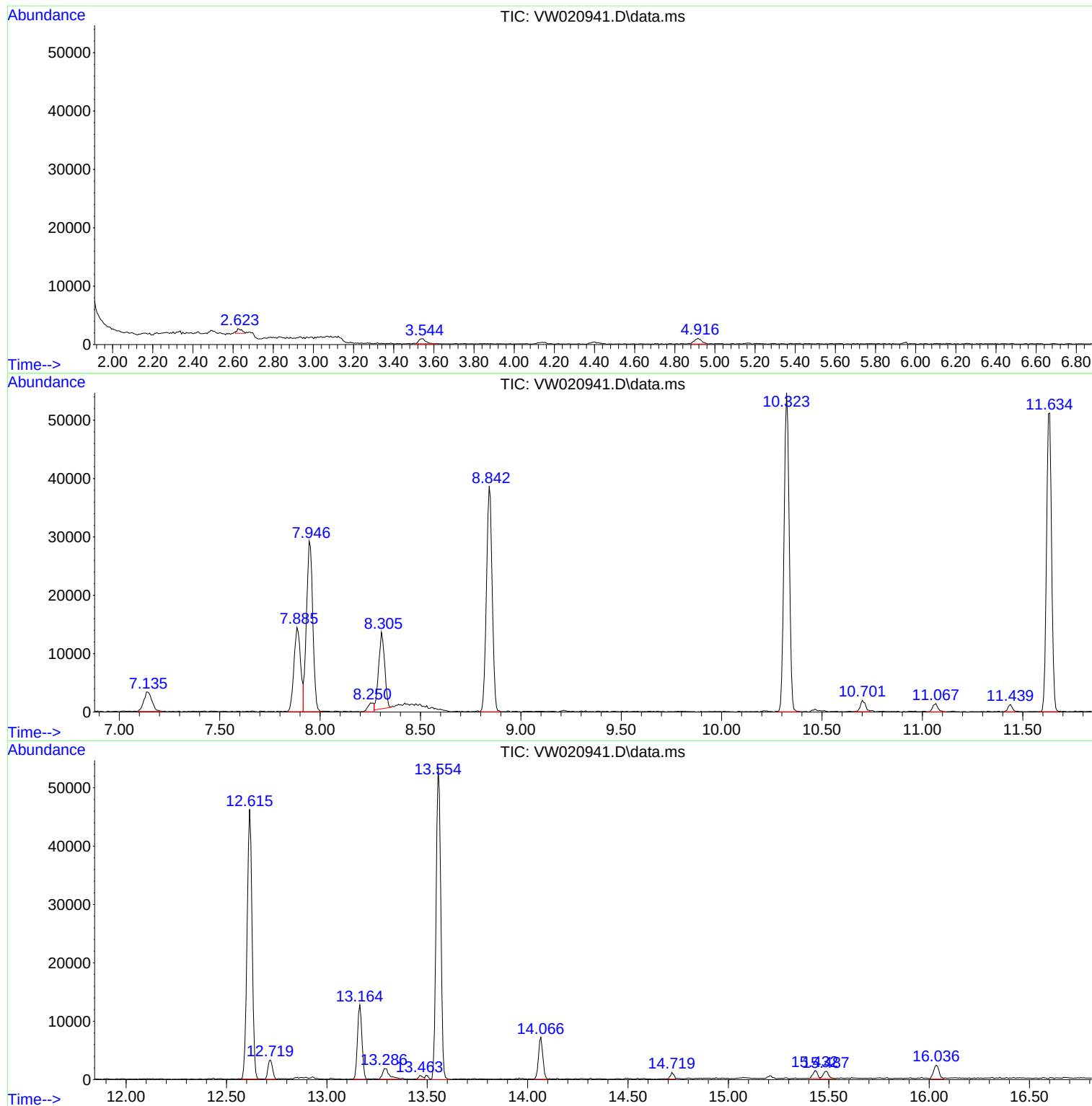
Sum of corrected areas: 629935

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111721S.M
Quant Title : SW846 8260

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



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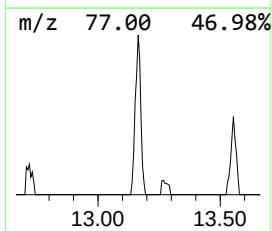
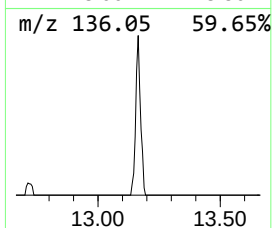
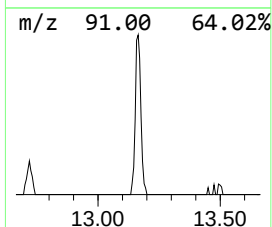
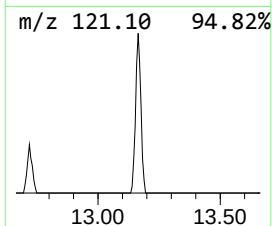
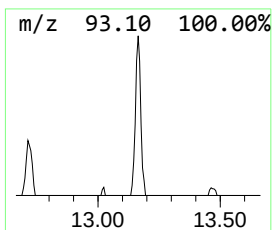
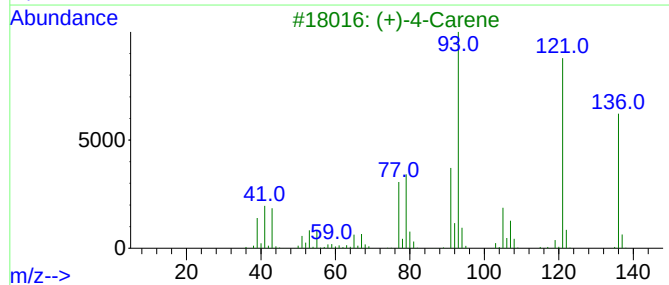
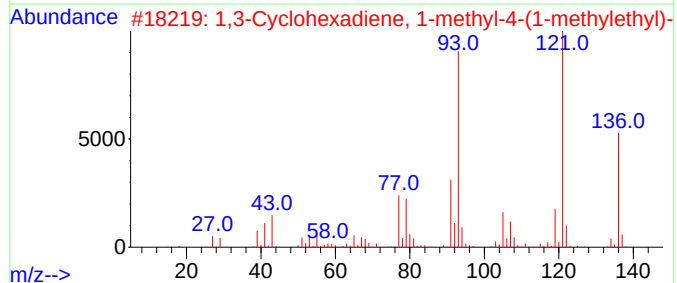
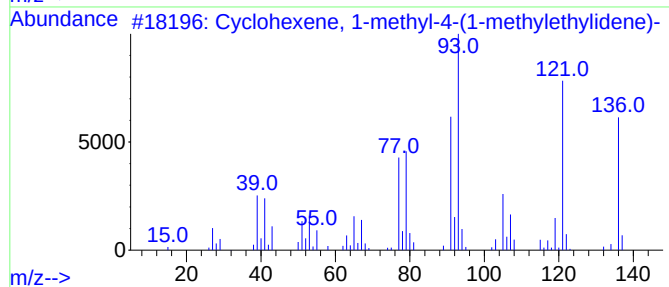
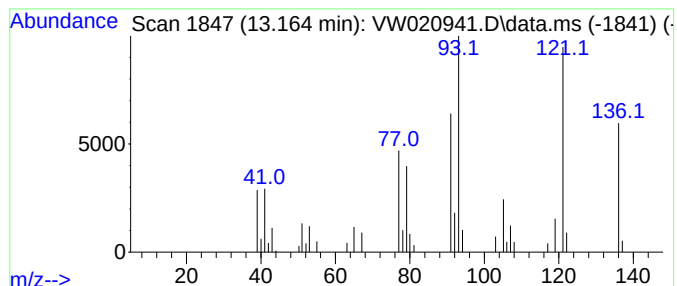
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111721S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.164	11.27 ug/l	19487	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	96
2			1,3-Cyclohexadiene, 1-methyl-4-(...	136	C10H16	000099-86-5	94
3			(+)-4-Carene	136	C10H16	029050-33-7	93
4			Bicyclo[2.2.1]hept-2-ene, 1,7,7-...	136	C10H16	000464-17-5	91
5			2-Carene	136	C10H16	000554-61-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexene, 1-...	13.164	11.3	ug/l	19487	4	13.560	86424	50.0