

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091720\
 Data File : VD066744.D
 Acq On : 17 Sep 2020 15:05
 Operator : VA/SY
 Sample : L4033-25
 Misc : 6.97G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 81-84

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.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	1.944	3	4	16	rVB2	228877	238616	9.78%	1.451%
2	2.168	35	42	45	rBV2	17516	25665	1.05%	0.156%
3	2.315	61	67	77	rBV2	110922	203023	8.32%	1.235%
4	2.444	85	89	93	rBV2	17511	26352	1.08%	0.160%
5	2.491	93	97	102	rVB	17469	27340	1.12%	0.166%
6	2.568	104	110	119	rVB3	15003	29254	1.20%	0.178%
7	3.409	247	253	258	rBV5	13104	32924	1.35%	0.200%
8	4.409	415	423	434	rBV	23461	63437	2.60%	0.386%
9	4.550	440	447	456	rVB4	12151	30785	1.26%	0.187%
10	4.967	505	518	530	rBV2	81463	276087	11.31%	1.679%
11	7.914	1009	1019	1024	rBV	351869	835257	34.23%	5.080%
12	7.979	1024	1030	1039	rVB	588406	1293928	53.02%	7.869%
13	8.332	1079	1090	1103	rBV2	375912	972531	39.85%	5.914%
14	8.720	1148	1156	1164	rBV7	13112	29044	1.19%	0.177%
15	8.861	1170	1180	1191	rBV	859246	1762259	72.21%	10.717%
16	9.350	1257	1263	1268	rBV3	15993	29751	1.22%	0.181%
17	10.338	1421	1431	1437	rBV	1386153	2440335	100.00%	14.841%
18	10.397	1437	1441	1453	rVV	247200	461120	18.90%	2.804%
19	10.520	1455	1462	1468	rVB8	15157	29983	1.23%	0.182%
20	10.720	1489	1496	1502	rBV3	14470	26222	1.07%	0.159%
21	11.644	1645	1653	1665	rBV	1336652	2248384	92.13%	13.674%
22	11.743	1665	1670	1676	rBV2	40705	73089	3.00%	0.444%
23	11.849	1681	1688	1699	rBV2	145924	295116	12.09%	1.795%
24	12.185	1732	1745	1751	rBV3	88115	225397	9.24%	1.371%
25	12.632	1813	1821	1828	rBV	1043568	1674237	68.61%	10.182%
26	12.885	1859	1864	1867	rBV4	19279	34335	1.41%	0.209%
27	12.955	1872	1876	1882	rVB7	23510	38475	1.58%	0.234%
28	13.267	1925	1929	1934	rVV3	26031	45272	1.86%	0.275%
29	13.320	1934	1938	1943	rVB4	20098	30020	1.23%	0.183%
30	13.579	1975	1982	1991	rVV	1295179	2166735	88.79%	13.177%
31	13.673	1994	1998	2006	rVB4	15408	33169	1.36%	0.202%
32	13.961	2041	2047	2053	rBV2	75302	128208	5.25%	0.780%
33	14.020	2053	2057	2062	rVV3	22321	41419	1.70%	0.252%
34	14.102	2066	2071	2077	rVB7	13812	31962	1.31%	0.194%

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35	14.402	2117	2122	2126	rBV5	14440	26771	1.10%	0.163%
36	15.408	2285	2293	2303	rVB	170765	332032	13.61%	2.019%
37	16.502	2472	2479	2485	rBV2	47885	102486	4.20%	0.623%
38	16.708	2507	2514	2525	rVB6	32610	82294	3.37%	0.500%

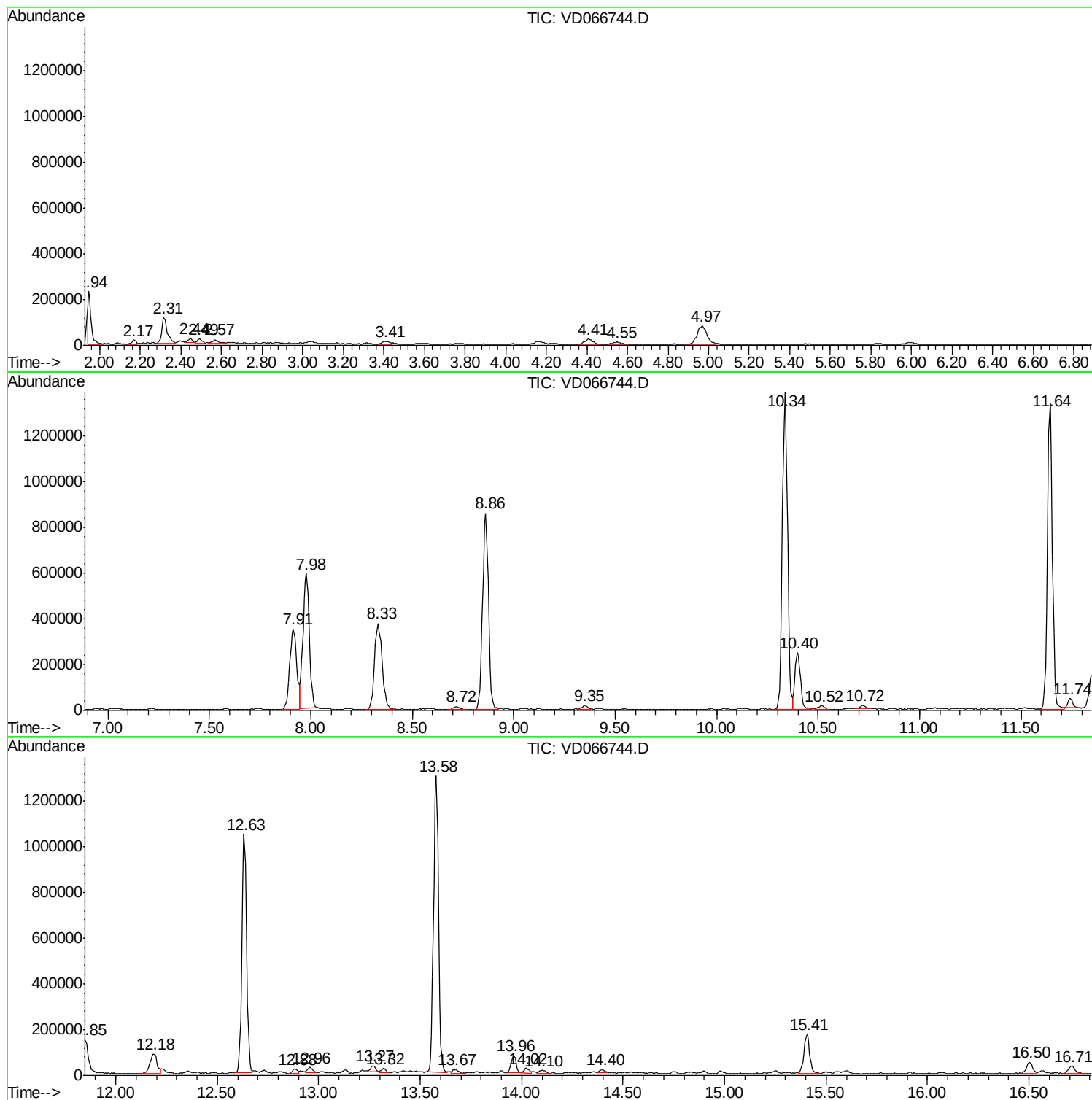
Sum of corrected areas: 16443314

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
Quant Title : SW846 8260

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



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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	9.22 ug/l	238616	Pentafluorobenzene	7.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	78
2			Cyclopropene	40	C3H4	002781-85-3	4
3			Cyclopropane	42	C3H6	000075-19-4	4
4			Acetonitrile	41	C2H3N	000075-05-8	3
5			Propanenitrile, 3-hydroxy-	71	C3H5NO	000109-78-4	2

