

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091720\
 Data File : VD066741.D
 Acq On : 17 Sep 2020 13:42
 Operator : VA/SY
 Sample : L4033-19
 Misc : 7.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 51-53

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	18	rVB2	782845	838308	6.96%	1.281%
2	2.168	36	42	51	rBV	164164	232811	1.93%	0.356%
3	2.321	61	68	70	rBV	230576	369526	3.07%	0.564%
4	2.344	70	72	79	rVV	239712	321018	2.67%	0.490%
5	2.444	83	89	94	rVV	182020	286638	2.38%	0.438%
6	2.491	94	97	104	rVV	84845	140172	1.16%	0.214%
7	2.568	104	110	120	rVB2	82035	141147	1.17%	0.216%
8	3.038	178	190	201	rBV	198912	446171	3.71%	0.682%
9	3.409	244	253	266	rVB	363154	845240	7.02%	1.291%
10	4.156	370	380	391	rBV	269942	759138	6.31%	1.160%
11	4.409	411	423	439	rBV	190724	557864	4.63%	0.852%
12	5.020	501	527	545	rBV5	168267	885783	7.36%	1.353%
13	5.491	594	607	622	rBV2	98039	339172	2.82%	0.518%
14	5.997	679	693	707	rBV3	349460	1068662	8.88%	1.632%
15	6.938	836	853	860	rBV2	142690	423244	3.52%	0.647%
16	7.032	861	869	881	rVB3	147908	451194	3.75%	0.689%
17	7.214	890	900	910	rBV2	53814	155216	1.29%	0.237%
18	7.914	1009	1019	1023	rBV	340634	827951	6.88%	1.265%
19	7.979	1023	1030	1039	rVV3	819440	2101871	17.46%	3.211%
20	8.185	1059	1065	1072	rVB2	144306	321630	2.67%	0.491%
21	8.350	1081	1093	1105	rBV	4091090	9691126	80.51%	14.803%
22	8.591	1128	1134	1145	rVB6	66876	188851	1.57%	0.288%
23	8.720	1147	1156	1165	rBV	462624	914340	7.60%	1.397%
24	8.861	1171	1180	1194	rBV	875986	1779608	14.78%	2.718%
25	9.044	1201	1211	1221	rBV3	139124	362523	3.01%	0.554%
26	9.350	1245	1263	1270	rBV	454337	1065369	8.85%	1.627%
27	9.408	1270	1273	1284	rVB6	51105	126360	1.05%	0.193%
28	9.973	1363	1369	1372	rBV	121395	207230	1.72%	0.317%
29	10.026	1372	1378	1387	rVB	337674	719350	5.98%	1.099%
30	10.114	1388	1393	1395	rBV2	98477	151443	1.26%	0.231%
31	10.226	1405	1412	1421	rVB	214067	396085	3.29%	0.605%
32	10.338	1421	1431	1436	rBV	1435698	2665390	22.14%	4.071%
33	10.403	1436	1442	1455	rVV	6727673	12037822	100.00%	18.388%
34	10.520	1455	1462	1470	rVB	326524	607510	5.05%	0.928%

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35	10.767	1497	1504	1515	rBV	42414	127114	1.06%	0.194%
36	11.079	1546	1557	1563	rBV4	119496	266924	2.22%	0.408%
37	11.426	1609	1616	1626	rVB5	80061	168280	1.40%	0.257%
38	11.526	1626	1633	1637	rBV5	84360	155970	1.30%	0.238%
39	11.573	1637	1641	1646	rVV	115394	193779	1.61%	0.296%
40	11.644	1646	1653	1663	rVB	1188702	2083086	17.30%	3.182%
41	11.744	1663	1670	1679	rBV	807630	1392541	11.57%	2.127%
42	11.850	1680	1688	1700	rVV	3040531	5737376	47.66%	8.764%
43	12.179	1732	1744	1750	rBV	1091264	1992271	16.55%	3.043%
44	12.632	1815	1821	1827	rBV	815370	1350907	11.22%	2.064%
45	12.820	1847	1853	1858	rVB	75178	127359	1.06%	0.195%
46	12.885	1858	1864	1867	rBV	228948	379040	3.15%	0.579%
47	12.955	1872	1876	1882	rVB2	237297	421992	3.51%	0.645%
48	13.132	1898	1906	1912	rBV3	177547	321826	2.67%	0.492%
49	13.273	1924	1930	1935	rBV2	271516	444117	3.69%	0.678%
50	13.479	1958	1965	1969	rBV4	68619	130993	1.09%	0.200%
51	13.579	1974	1982	1992	rVB2	889661	1702127	14.14%	2.600%
52	13.673	1992	1998	2006	rBV	279216	441365	3.67%	0.674%
53	13.820	2018	2023	2031	rVB7	46453	126142	1.05%	0.193%
54	13.896	2031	2036	2041	rBV	128744	185835	1.54%	0.284%
55	14.026	2052	2058	2062	rBV2	84853	176183	1.46%	0.269%
56	14.414	2111	2124	2127	rBV8	67076	176349	1.46%	0.269%
57	14.526	2139	2143	2154	rVB8	72348	148842	1.24%	0.227%
58	14.755	2177	2182	2188	rVB	277486	387472	3.22%	0.592%
59	14.826	2188	2194	2198	rBV3	62190	133531	1.11%	0.204%
60	14.879	2198	2203	2210	rVB3	102957	214681	1.78%	0.328%
61	15.208	2252	2259	2262	rBV6	57525	126505	1.05%	0.193%
62	15.291	2269	2273	2280	rVB3	94217	172255	1.43%	0.263%
63	15.367	2280	2286	2289	rBV2	234026	411584	3.42%	0.629%
64	15.402	2289	2292	2297	rVB	148143	233211	1.94%	0.356%
65	15.602	2320	2326	2332	rVB	577021	938559	7.80%	1.434%
66	16.067	2399	2405	2414	rBV4	124356	320453	2.66%	0.489%
67	16.155	2415	2420	2424	rVV6	63249	125125	1.04%	0.191%
68	16.202	2424	2428	2437	rVV4	95656	248226	2.06%	0.379%
69	16.285	2438	2442	2448	rVV5	92083	177632	1.48%	0.271%
70	16.355	2449	2454	2463	rVB2	139292	263969	2.19%	0.403%
71	16.567	2484	2490	2502	rVB	437181	899574	7.47%	1.374%

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72	16.702	2507	2513	2519	rBV6	54173	136519	1.13%	0.209%
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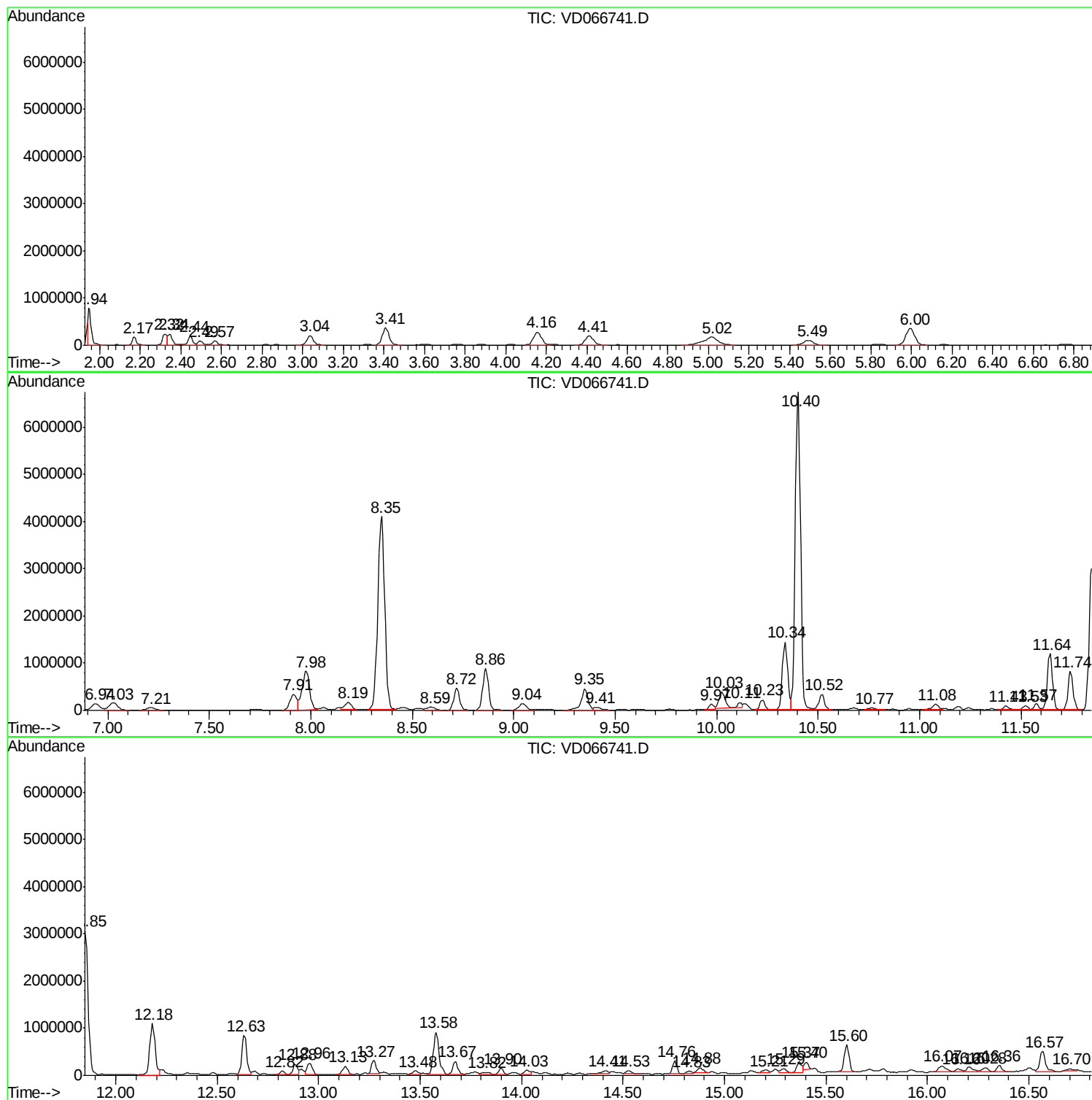
Sum of corrected areas: 65465477

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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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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.94 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	19.94 ug/l	838308	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	45
2		Cyclopropane	42	C3H6	000075-19-4	9
3		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
4		Cyclopropene	40	C3H4	002781-85-3	2
5		4-Amino-1-butanol	89	C4H11NO	013325-10-5	1

