

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092120\
 Data File : VD066781.D
 Acq On : 21 Sep 2020 14:32
 Operator : VA/SY
 Sample : VD0921SBL01
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0921SBL01

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	3.409	245	253	261	rVB6	11735	26680	1.07%	0.171%
2	4.967	508	518	530	rBV4	28793	99572	3.98%	0.637%
3	7.191	883	896	908	rBV2	83355	243817	9.75%	1.561%
4	7.914	1008	1019	1024	rBV	345046	860820	34.42%	5.510%
5	7.973	1024	1029	1040	rVB	644686	1420194	56.78%	9.091%
6	8.097	1048	1050	1058	rVB4	15047	31895	1.28%	0.204%
7	8.326	1071	1089	1101	rBV2	309361	978982	39.14%	6.267%
8	8.861	1171	1180	1197	rBV	906296	1857625	74.27%	11.891%
9	9.349	1257	1263	1268	rBV6	19727	40584	1.62%	0.260%
10	10.338	1422	1431	1439	rBV	1379663	2501045	100.00%	16.009%
11	10.402	1439	1442	1451	rVB2	25939	42096	1.68%	0.269%
12	10.720	1489	1496	1504	rBV	175923	329445	13.17%	2.109%
13	10.861	1514	1520	1529	rBV6	25975	56092	2.24%	0.359%
14	11.085	1552	1558	1563	rBV2	63783	108226	4.33%	0.693%
15	11.191	1572	1576	1582	rVB3	19804	30121	1.20%	0.193%
16	11.455	1616	1621	1630	rVB3	53624	96714	3.87%	0.619%
17	11.643	1644	1653	1665	rBV	1351799	2316895	92.64%	14.831%
18	11.743	1665	1670	1677	rVB3	25235	44760	1.79%	0.287%
19	11.855	1683	1689	1702	rVB4	30828	65309	2.61%	0.418%
20	12.179	1738	1744	1752	rVB5	19651	37607	1.50%	0.241%
21	12.479	1788	1795	1802	rBV3	27702	47857	1.91%	0.306%
22	12.632	1813	1821	1831	rBV	1157266	1868588	74.71%	11.961%
23	12.820	1848	1853	1858	rVB	22465	33661	1.35%	0.215%
24	12.961	1872	1877	1880	rVV3	27606	44669	1.79%	0.286%
25	13.002	1880	1884	1890	rVB4	16219	31186	1.25%	0.200%
26	13.226	1916	1922	1925	rBV3	18584	31269	1.25%	0.200%
27	13.267	1925	1929	1935	rVB3	19390	32810	1.31%	0.210%
28	13.402	1947	1952	1961	rVB3	19249	34354	1.37%	0.220%
29	13.520	1965	1972	1975	rBV3	28959	50583	2.02%	0.324%
30	13.579	1975	1982	1996	rVB	1319518	2170898	86.80%	13.896%
31	13.849	2021	2028	2032	rBV2	19525	31583	1.26%	0.202%
32	14.102	2065	2071	2079	rVB2	31082	56475	2.26%	0.361%

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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\82D091520S.M
Title : SW846 8260

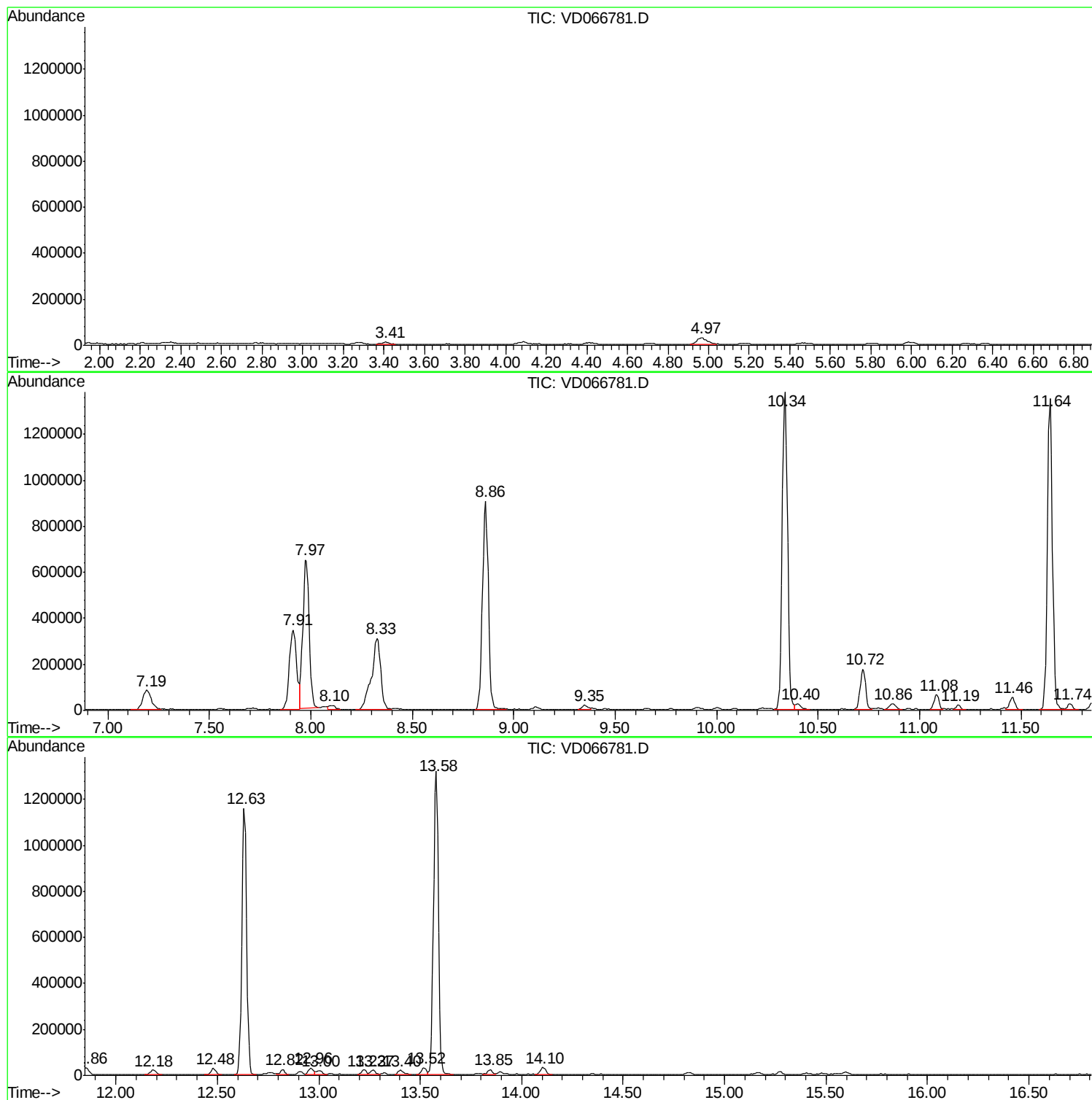
Sum of corrected areas: 15622412

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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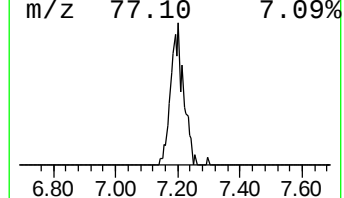
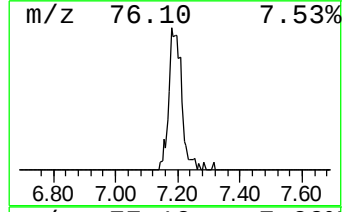
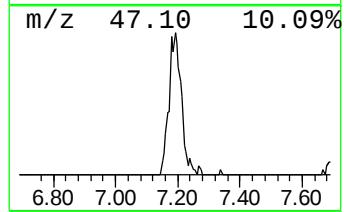
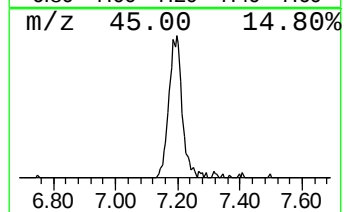
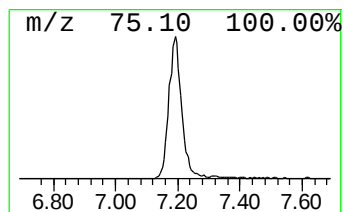
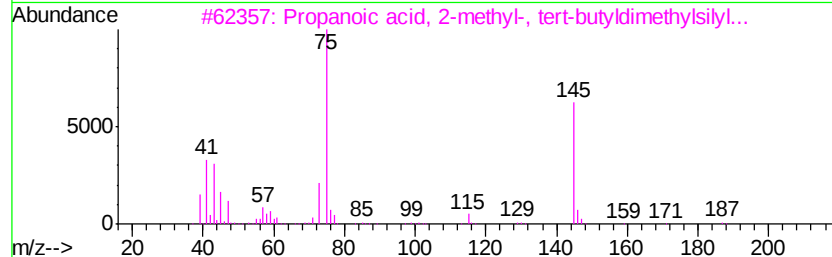
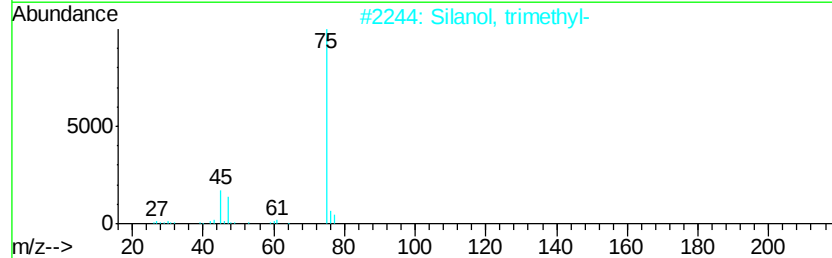
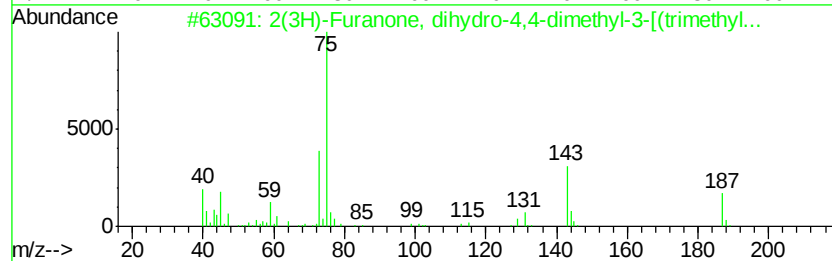
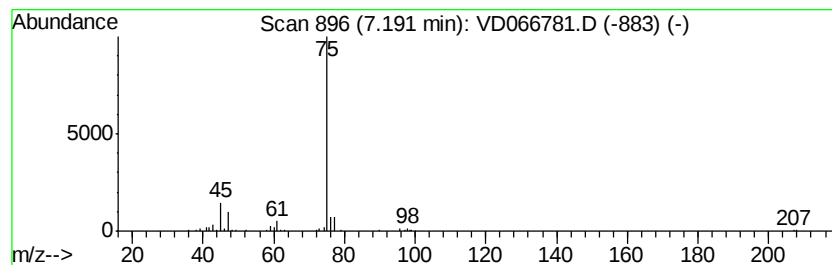
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Peak Number 1 2(3H)-Furanone, dihydro-4,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.19	8.58 ug/l	243817	Pentafluorobenzene	7.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2(3H)-Furanone, dihydro-4,4-dime...	202	C9H18O3Si	056193-78-3	64
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
4		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64
5		tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2(3H)-Furanone, d...	7.19	8.6	ug/l	243817	1	7.98	1420190	50.0