

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011921\
 Data File : VD068097.D
 Acq On : 19 Jan 2021 18:20
 Operator : VA/SY
 Sample : M1160-01
 Misc : 3.34G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-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\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068097.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.156	35	40	44	rBV	116231	162628	4.38%	0.727%
2	2.232	44	53	54	rBV7	19788	45150	1.21%	0.202%
3	2.820	147	153	160	rVB	50044	94190	2.53%	0.421%
4	4.162	371	381	390	rBV	111736	308405	8.30%	1.379%
5	4.726	465	477	487	rBV2	16280	58590	1.58%	0.262%
6	4.973	507	519	532	rBV2	84285	285471	7.68%	1.277%
7	5.997	685	693	703	rBV4	22289	66814	1.80%	0.299%
8	7.220	890	901	912	rBV	80468	216245	5.82%	0.967%
9	7.920	1009	1020	1025	rBV	435989	1073770	28.89%	4.802%
10	7.985	1025	1031	1041	rVB	828160	1868068	50.26%	8.353%
11	8.338	1081	1091	1104	rVB	393178	894125	24.05%	3.998%
12	8.867	1171	1181	1191	rBV	1238520	2559390	68.85%	11.445%
13	9.308	1248	1256	1262	rBV	191166	367589	9.89%	1.644%
14	10.344	1423	1432	1439	rBV	2029603	3717118	100.00%	16.622%
15	10.408	1439	1443	1449	rVB	124429	221514	5.96%	0.991%
16	11.649	1644	1654	1663	rBV	1843365	3306627	88.96%	14.786%
17	11.749	1664	1671	1679	rVB	192167	355252	9.56%	1.589%
18	11.855	1683	1689	1695	rBV3	16438	37682	1.01%	0.169%
19	12.485	1791	1796	1804	rVB	79244	142601	3.84%	0.638%
20	12.632	1814	1821	1829	rBV	1507616	2565314	69.01%	11.471%
21	12.743	1833	1840	1848	rVB4	26479	60405	1.63%	0.270%
22	13.467	1959	1963	1965	rVV2	53346	82526	2.22%	0.369%
23	13.514	1967	1971	1975	rVV	157981	250350	6.74%	1.119%
24	13.573	1975	1981	1989	rVV	1920695	3183634	85.65%	14.236%
25	13.643	1989	1993	2001	rVB	52532	93957	2.53%	0.420%
26	14.879	2197	2203	2209	rBV	99639	159582	4.29%	0.714%
27	15.096	2234	2240	2249	rBV2	65442	113493	3.05%	0.508%
28	15.755	2346	2352	2360	rVB3	34745	72453	1.95%	0.324%

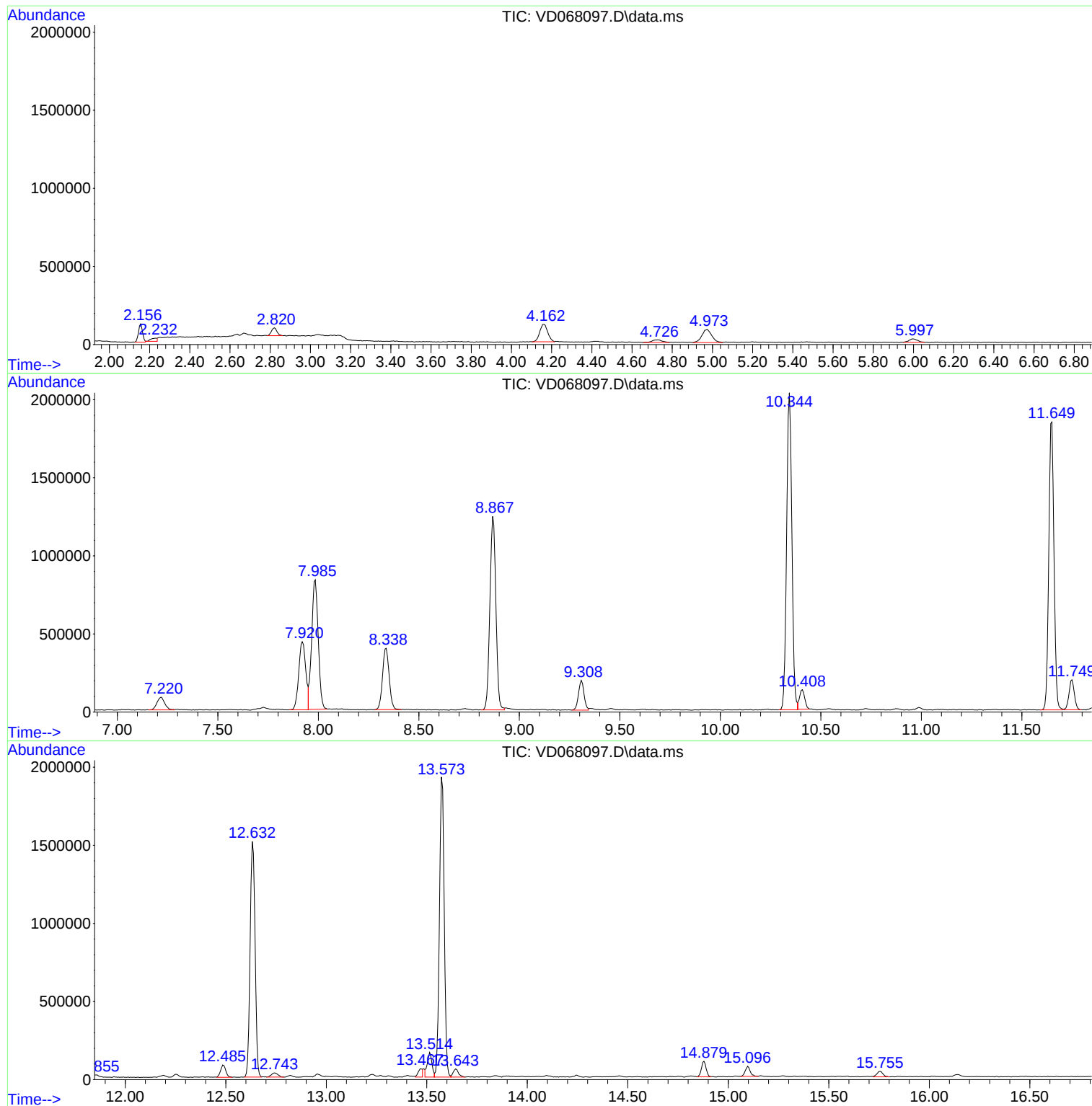
Sum of corrected areas: 22362943

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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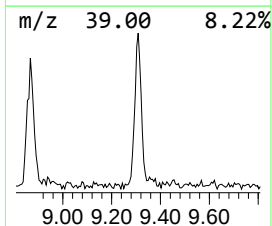
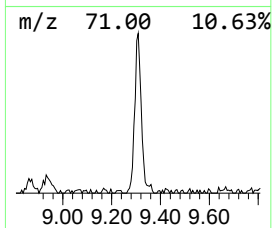
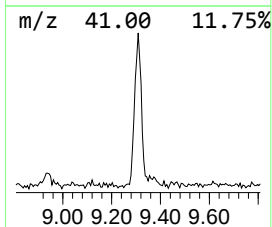
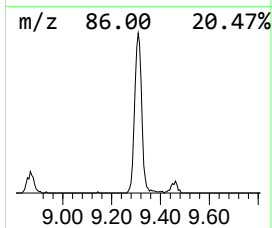
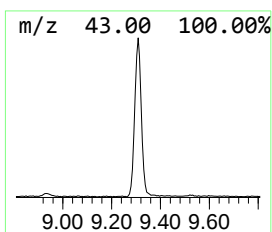
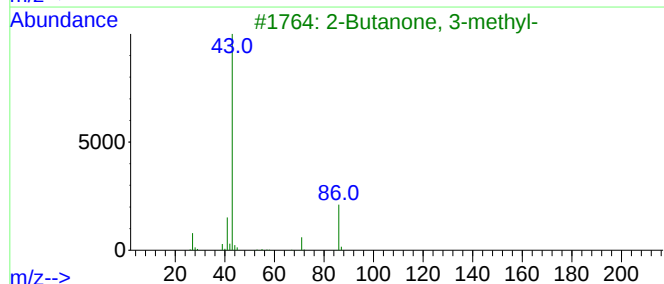
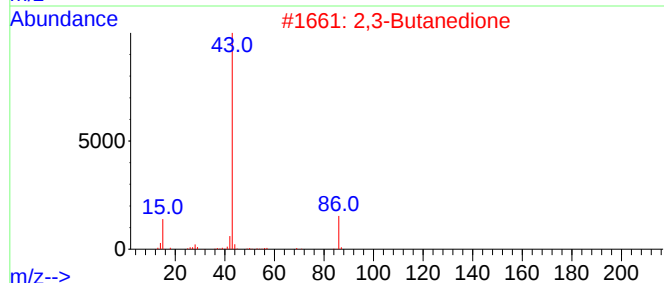
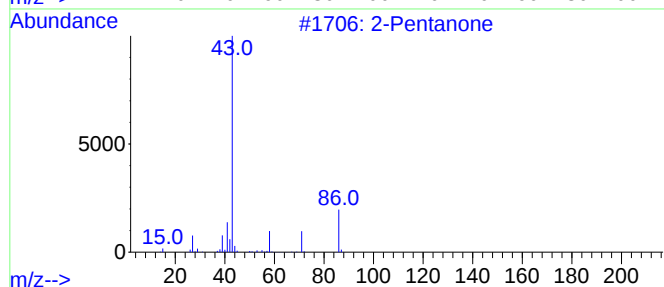
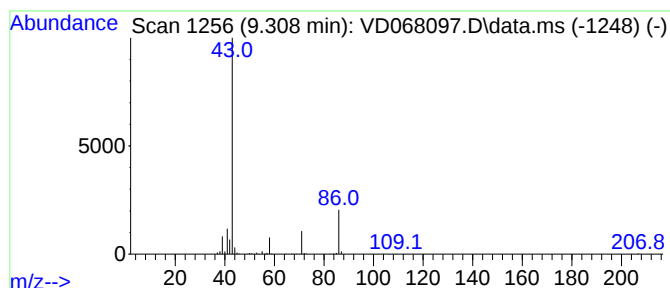
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.308	7.18 ug/l	367589	1,4-Difluorobenzene	8.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone			86	C5H10O	000107-87-9	87
2	2,3-Butanedione			86	C4H6O2	000431-03-8	52
3	2-Butanone, 3-methyl-			86	C5H10O	000563-80-4	9
4	Azetidine, 1-nitroso-			86	C3H6N2O	015216-10-1	9
5	Acetic acid ethenyl ester			86	C4H6O2	000108-05-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone	9.308	7.2	ug/l	367589	2	8.867	2559390	50.0