

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051222\
 Data File : VD072975.D
 Acq On : 13 May 2022 05:19
 Operator : VA/SY
 Sample : N2817-13
 Misc : 5.95G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P010-SS005-0006-01

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\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD072975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.956	507	516	517	rBV3	19839	34437	1.81%	0.280%
2	5.179	547	554	567	rVB3	7405	27583	1.45%	0.224%
3	5.997	682	693	702	rVB7	14853	44752	2.36%	0.364%
4	7.191	886	896	906	rBV2	32373	92796	4.89%	0.754%
5	7.908	1008	1018	1023	rBV	266292	632918	33.33%	5.142%
6	7.973	1023	1029	1039	rVB	459279	1034280	54.46%	8.403%
7	8.326	1072	1089	1100	rBV3	229893	667002	35.12%	5.419%
8	8.861	1170	1180	1196	rBV	679387	1384952	72.93%	11.251%
9	9.902	1350	1357	1364	rBV4	13437	27201	1.43%	0.221%
10	10.332	1421	1430	1438	rBV	1069463	1899082	100.00%	15.428%
11	10.408	1438	1443	1447	rBV4	22897	44389	2.34%	0.361%
12	10.714	1487	1495	1502	rVB2	53197	97142	5.12%	0.789%
13	11.073	1549	1556	1562	rBV3	27074	47669	2.51%	0.387%
14	11.449	1615	1620	1625	rVB5	14226	22603	1.19%	0.184%
15	11.638	1643	1652	1660	rBV	996267	1740505	91.65%	14.140%
16	11.885	1689	1694	1701	rVB3	12247	21774	1.15%	0.177%
17	12.079	1722	1727	1735	rBV6	10422	22193	1.17%	0.180%
18	12.249	1749	1756	1760	rBV4	20006	31665	1.67%	0.257%
19	12.620	1809	1819	1826	rBV2	895713	1790089	94.26%	14.543%
20	12.685	1826	1830	1831	rBV3	18723	19395	1.02%	0.158%
21	12.761	1838	1843	1855	rVB2	63735	143221	7.54%	1.164%
22	12.973	1867	1879	1884	rBV5	43783	117189	6.17%	0.952%
23	13.020	1884	1887	1893	rVB4	15202	23279	1.23%	0.189%
24	13.126	1897	1905	1908	rBV6	9690	23881	1.26%	0.194%
25	13.202	1908	1918	1925	rVB2	85669	172765	9.10%	1.404%
26	13.308	1931	1936	1942	rBV2	30261	51006	2.69%	0.414%
27	13.414	1944	1954	1961	rBV	115774	212819	11.21%	1.729%
28	13.561	1969	1979	1985	rBV	1004627	1661512	87.49%	13.498%
29	13.608	1985	1987	1998	rVB2	83835	152746	8.04%	1.241%
30	13.773	2008	2015	2020	rBV3	25977	46783	2.46%	0.380%
31	14.085	2064	2068	2074	rBV3	11330	21544	1.13%	0.175%

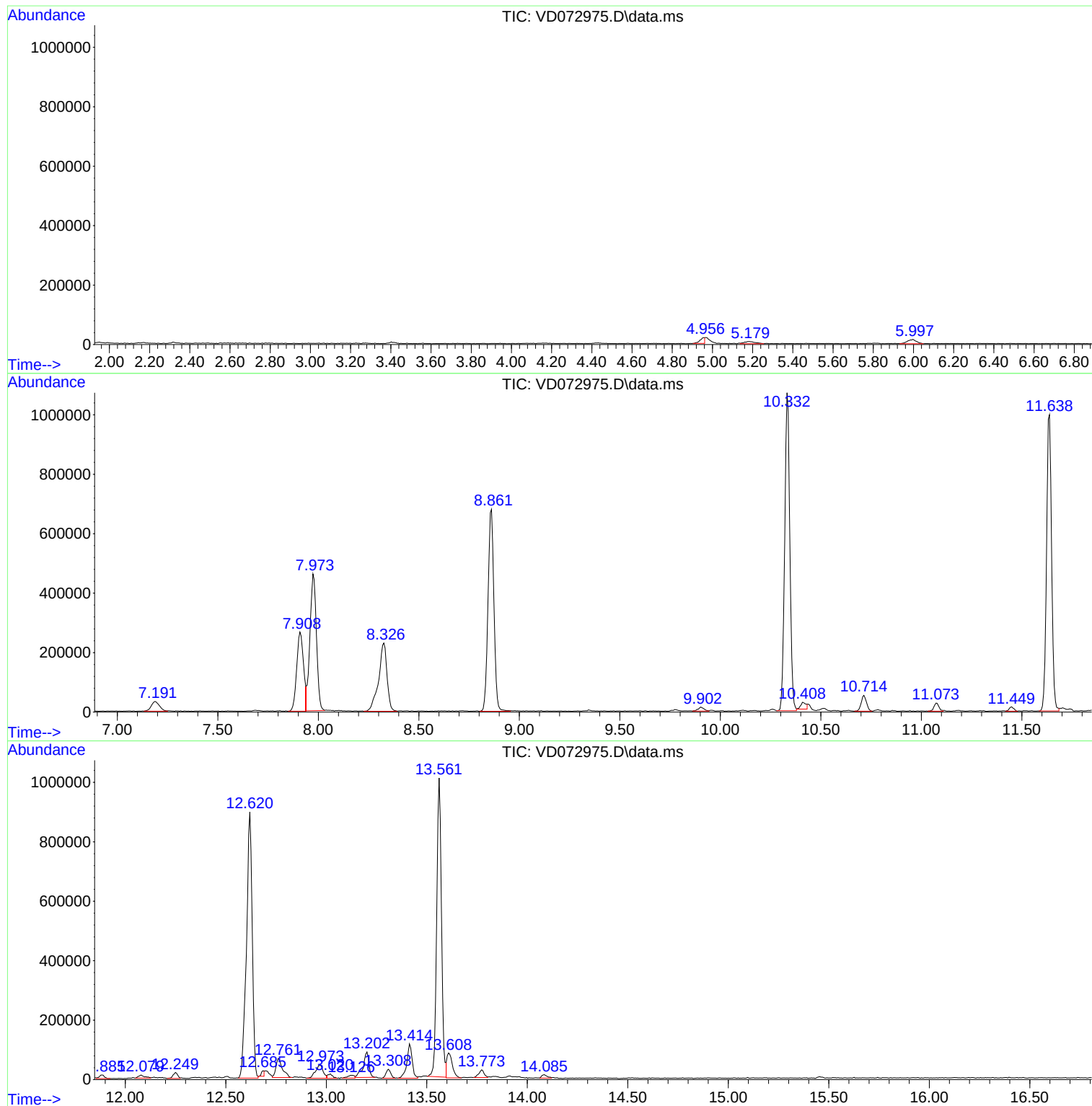
Sum of corrected areas: 12309172

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Instrument :
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ClientSampleId :
P010-SS005-0006-01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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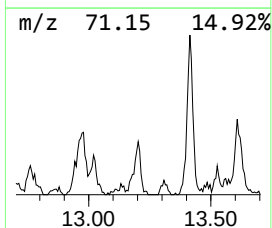
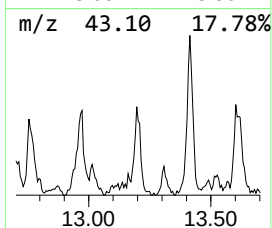
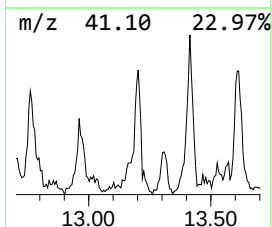
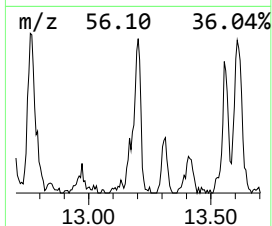
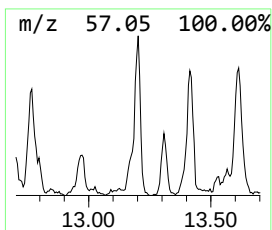
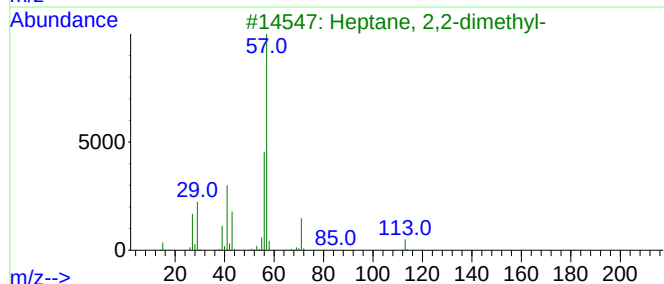
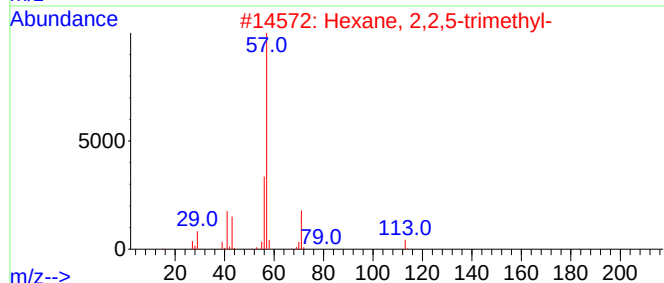
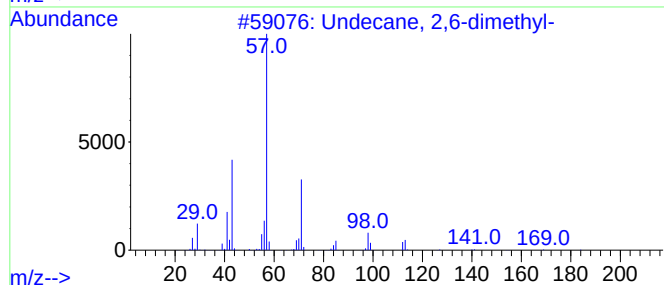
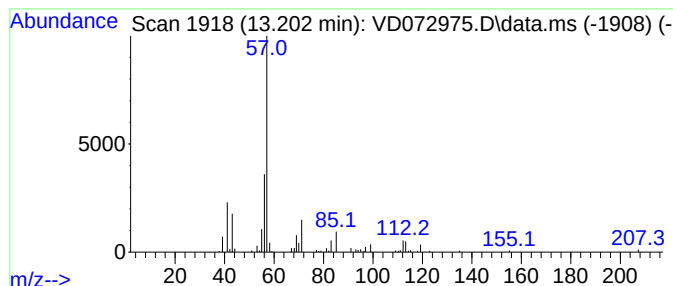
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Undecane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.202	5.20 ug/l	172765	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	50
2			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	50
3			Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	50
4			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	50
5			Tridecane, 2,2,4,10,12,12-hexame...	394	C28H58	003035-75-4	43



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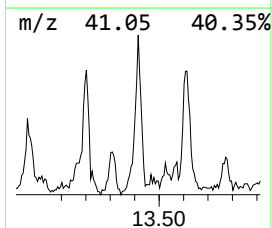
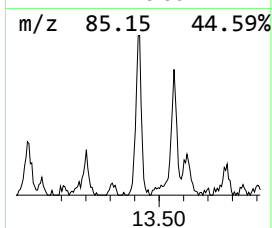
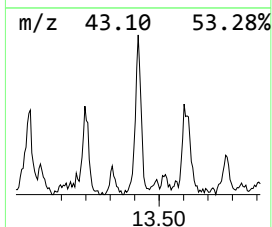
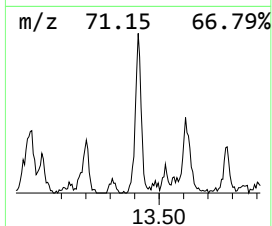
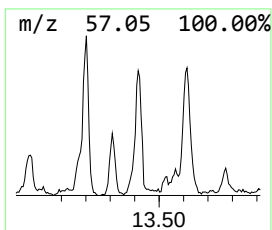
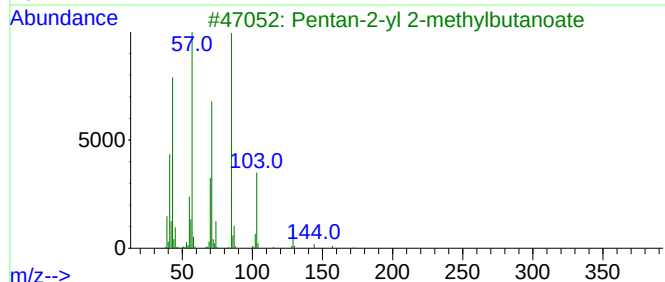
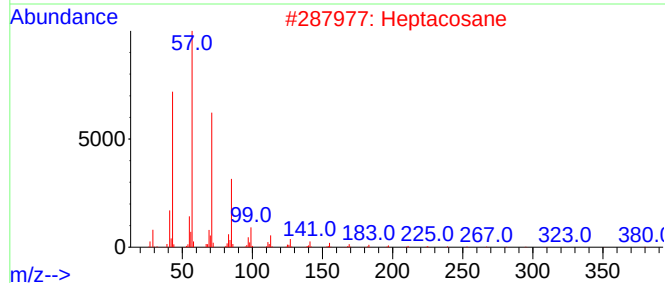
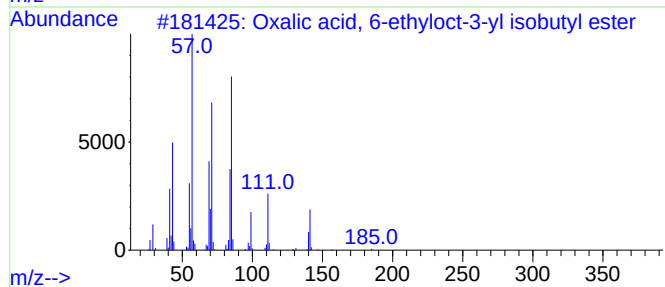
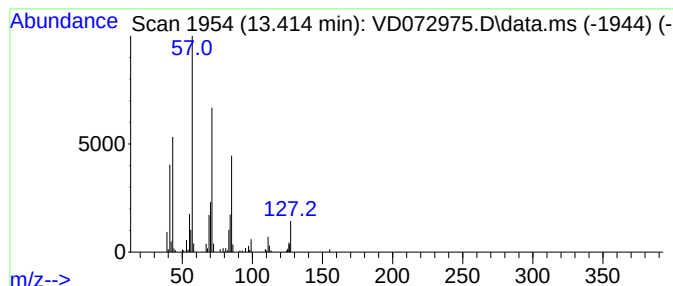
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Oxalic acid, 6-ethyloct-3-y... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.414	6.40 ug/l	212819	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 6-ethyloct-3-yl iso...	286	C16H30O4	1010309-34-1	72
2			Heptacosane	380	C27H56	000593-49-7	59
3			Pentan-2-yl 2-methylbutanoate	172	C10H20O2	1000372-71-7	59
4			Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	53
5			1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane, 2,6-d...	13.202	5.2	ug/l	172765	4	13.561	1661510	50.0
Oxalic acid, 6-...	13.414	6.4	ug/l	212819	4	13.561	1661510	50.0