

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110321\
 Data File : VD070909.D
 Acq On : 03 Nov 2021 14:36
 Operator : VA/SY
 Sample : M4454-04
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30858

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\82D102621S.M
 Title : SW846 8260

Signal : TIC: VD070909.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.320	62	68	74	rBV4	9214	21232	2.64%	0.428%
2	2.491	94	97	101	rVB	10090	14167	1.76%	0.285%
3	2.650	116	124	126	rBV5	5379	11347	1.41%	0.229%
4	4.156	373	380	391	rVB	15641	44525	5.53%	0.897%
5	4.967	508	518	527	rBV4	13671	38551	4.79%	0.777%
6	6.944	844	854	864	rBV6	6687	21067	2.62%	0.424%
7	7.908	1009	1018	1024	rBV2	139398	336908	41.88%	6.788%
8	7.973	1024	1029	1038	rVB2	172294	400745	49.81%	8.074%
9	8.326	1080	1089	1101	rBV	149006	337471	41.95%	6.799%
10	8.861	1171	1180	1193	rBV	275607	560018	69.61%	11.283%
11	9.420	1271	1275	1282	rBV6	8996	17020	2.12%	0.343%
12	10.226	1405	1412	1417	rBV2	15104	24203	3.01%	0.488%
13	10.338	1423	1431	1439	rBV	441256	804530	100.00%	16.209%
14	10.714	1490	1495	1501	rBV4	3779	8109	1.01%	0.163%
15	11.079	1551	1557	1563	rVB3	17886	32289	4.01%	0.651%
16	11.638	1642	1652	1665	rBV	441443	773318	96.12%	15.581%
17	11.879	1689	1693	1697	rVB3	5834	8092	1.01%	0.163%
18	12.167	1737	1742	1747	rVB4	6110	10673	1.33%	0.215%
19	12.243	1750	1755	1762	rBV4	4083	8415	1.05%	0.170%
20	12.343	1764	1772	1776	rBV4	15231	24289	3.02%	0.489%
21	12.620	1812	1819	1827	rBV	294067	505281	62.80%	10.180%
22	12.943	1868	1874	1879	rVB6	6146	10188	1.27%	0.205%
23	13.090	1889	1899	1904	rVB7	7168	15486	1.92%	0.312%
24	13.408	1946	1953	1961	rVB5	10462	17555	2.18%	0.354%
25	13.561	1972	1979	1987	rBV	415746	678886	84.38%	13.678%
26	13.655	1989	1995	2001	rBV	70580	106402	13.23%	2.144%
27	14.026	2053	2058	2064	rVB6	6462	11941	1.48%	0.241%
28	14.232	2087	2093	2096	rBV5	5002	10332	1.28%	0.208%
29	14.332	2104	2110	2114	rVB7	11313	18879	2.35%	0.380%
30	14.879	2195	2203	2208	rBV6	19973	37341	4.64%	0.752%
31	15.084	2234	2238	2247	rVB7	21131	41476	5.16%	0.836%
32	15.173	2247	2253	2255	rBV4	6242	12598	1.57%	0.254%

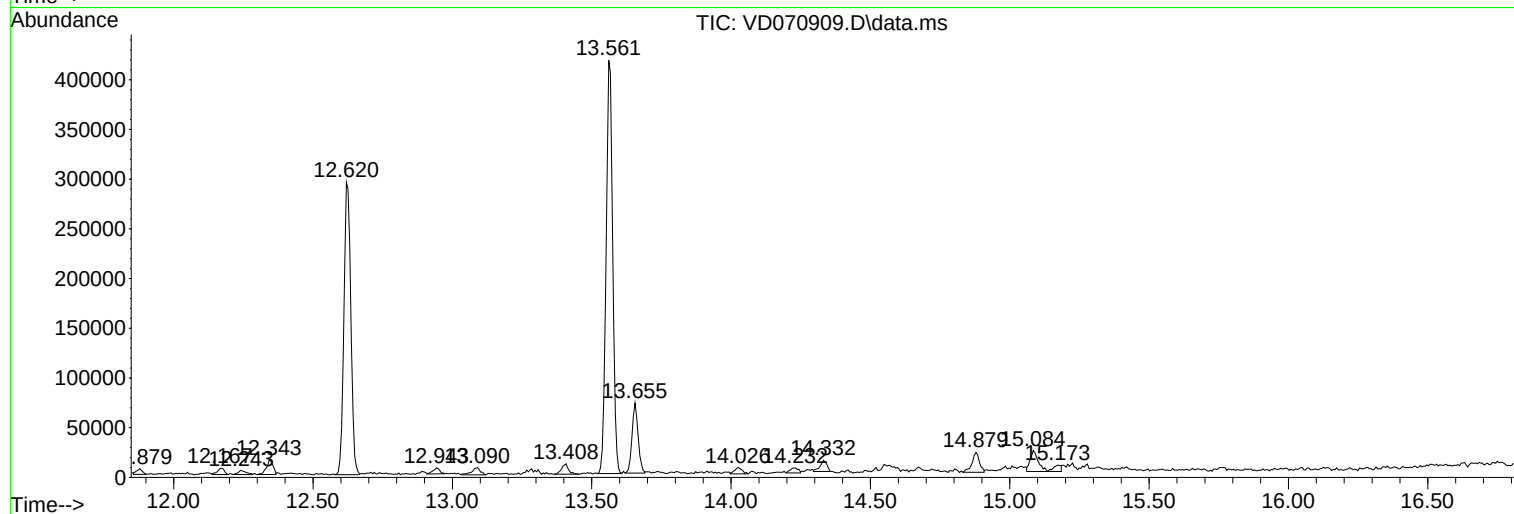
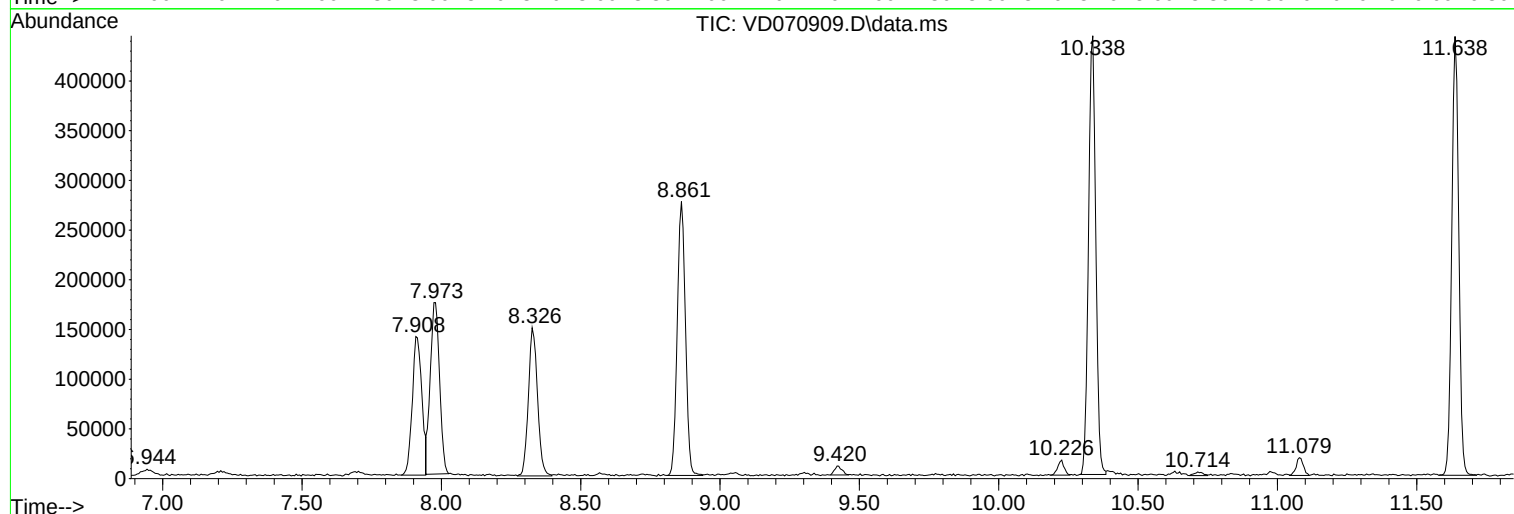
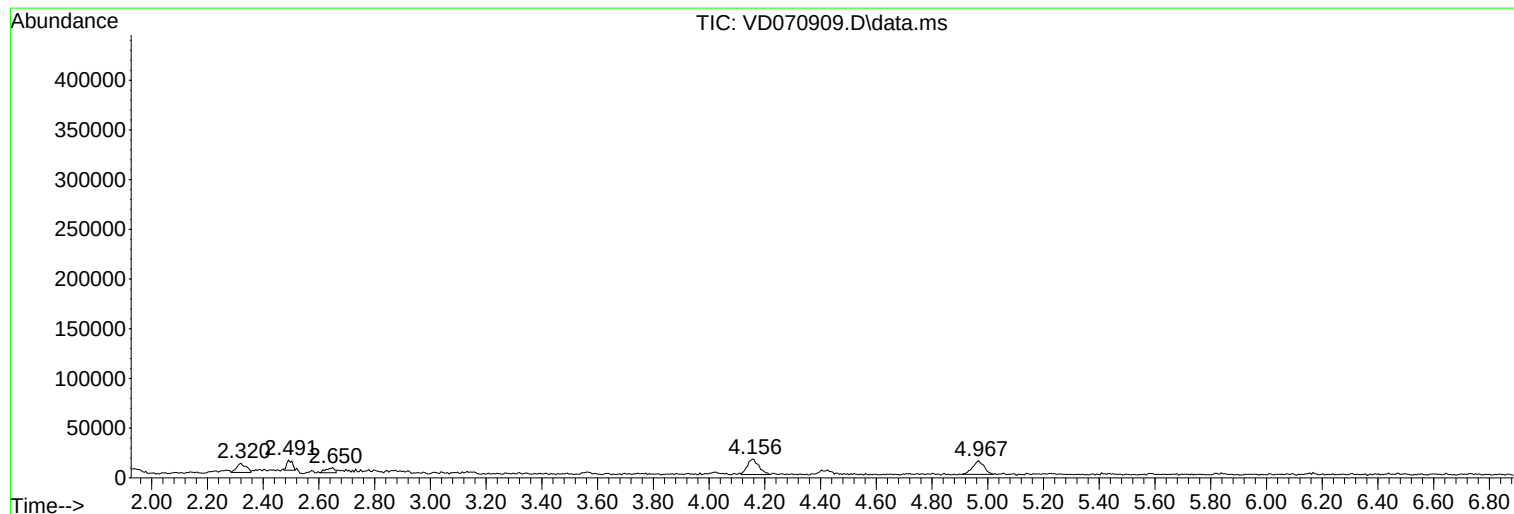
Sum of corrected areas: 4963334

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102621S.M
Quant Title : SW846 8260

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



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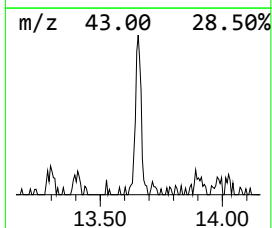
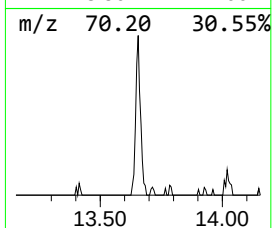
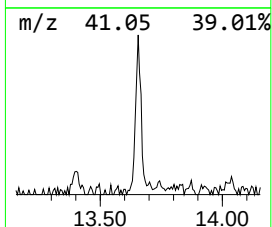
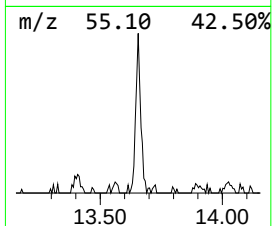
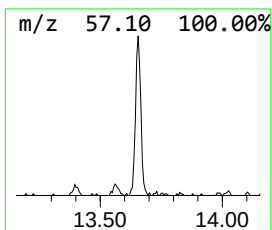
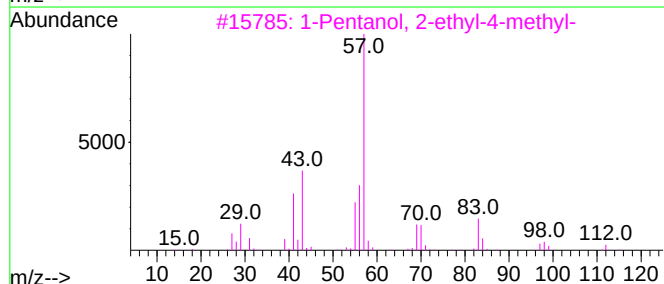
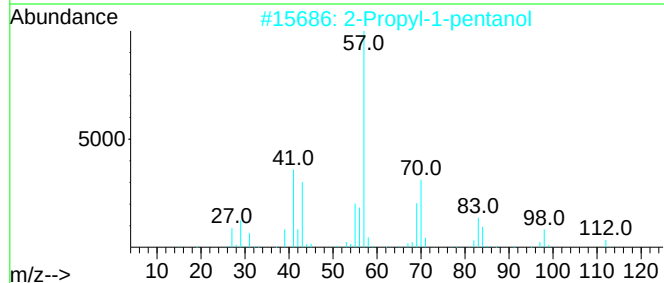
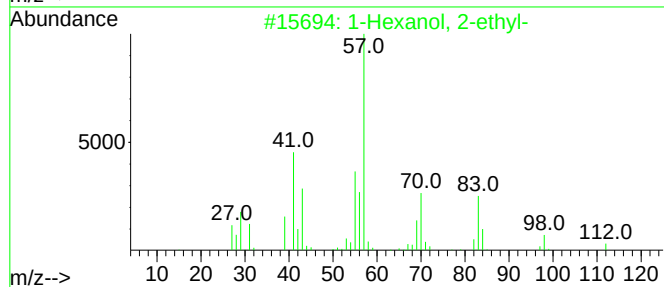
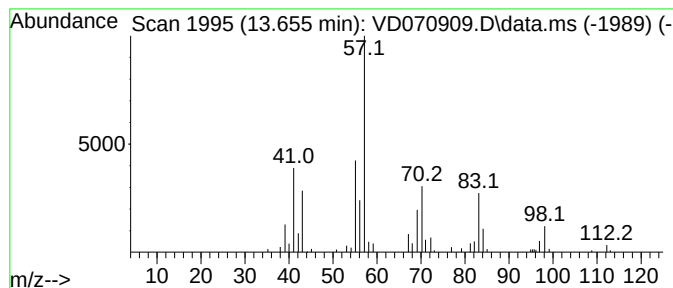
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	7.84 ug/l	106402	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59
3	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	47
4	3-Undecene, 6-methyl-, (E)-			168	C12H24	074630-52-7	43
5	2-Ethyl-1-hexanol, trifluoroacetate			226	C10H17F3O2	053800-08-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.655	7.8	ug/l	106402	4	13.567	678886	50.0