

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
 Data File : VD073075.D
 Acq On : 18 May 2022 00:50
 Operator : VA/SY
 Sample : N2824-02
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COM-2

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\82D051722S.M
 Title : SW846 8260

Signal : TIC: VD073075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.162	373	381	390	rVB2	14206	37568	1.97%	0.340%
2	4.950	504	515	516	rBV3	28294	45330	2.37%	0.410%
3	5.991	683	692	701	rVB5	8458	24724	1.29%	0.224%
4	7.185	886	895	907	rBV	63079	177382	9.29%	1.605%
5	7.909	1008	1018	1023	rBV2	140405	341162	17.87%	3.088%
6	7.973	1023	1029	1039	rVB	452252	976248	51.13%	8.835%
7	8.326	1073	1089	1101	rBV2	236573	573385	30.03%	5.189%
8	8.856	1171	1179	1188	rBV	670755	1343781	70.38%	12.161%
9	10.332	1422	1430	1438	rBV	1053813	1909267	100.00%	17.279%
10	10.391	1438	1440	1451	rVB4	19835	35204	1.84%	0.319%
11	11.073	1550	1556	1563	rBV2	25338	41652	2.18%	0.377%
12	11.632	1644	1651	1663	rBV	1045346	1780959	93.28%	16.118%
13	11.838	1680	1686	1695	rBV6	10662	24655	1.29%	0.223%
14	12.167	1737	1742	1750	rVB5	16575	29898	1.57%	0.271%
15	12.620	1811	1819	1830	rBV	821637	1333358	69.84%	12.067%
16	13.273	1922	1930	1941	rVB7	14833	43343	2.27%	0.392%
17	13.561	1972	1979	1986	rBV	1059056	1730834	90.65%	15.664%
18	13.655	1986	1995	2002	rVB	111908	199660	10.46%	1.807%
19	14.026	2052	2058	2063	rVB3	11346	19121	1.00%	0.173%
20	14.332	2106	2110	2116	rVB5	13710	22089	1.16%	0.200%
21	15.085	2232	2238	2243	rBV6	14770	25327	1.33%	0.229%
22	15.385	2280	2289	2295	rBV	134364	255444	13.38%	2.312%
23	16.473	2466	2474	2481	rVB3	26036	54222	2.84%	0.491%
24	16.679	2504	2509	2514	rBV4	13789	25107	1.32%	0.227%

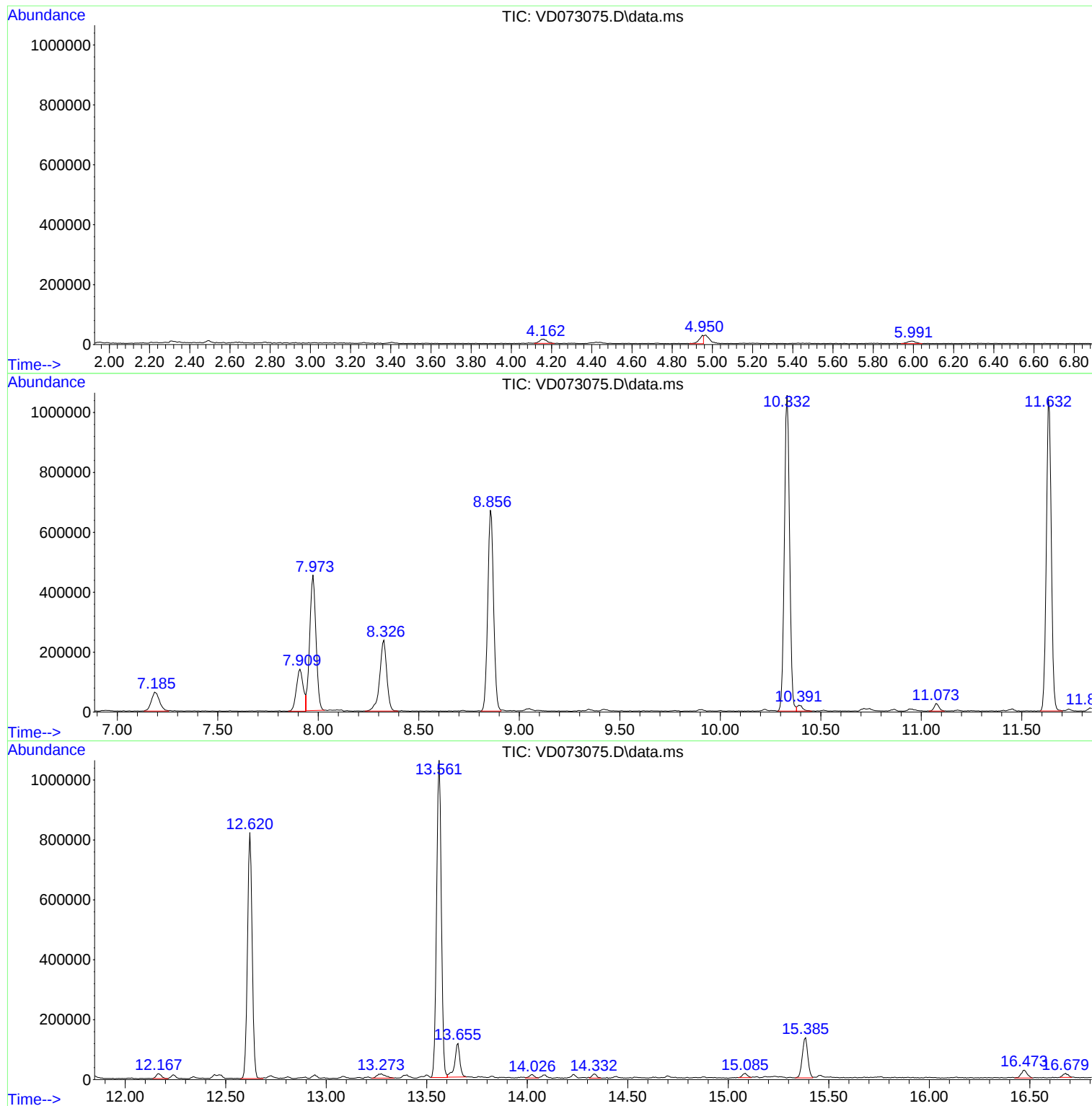
Sum of corrected areas: 11049720

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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



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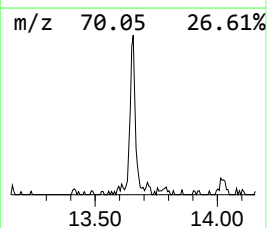
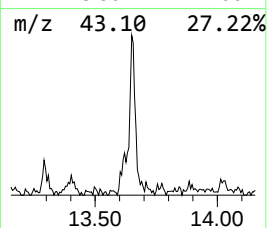
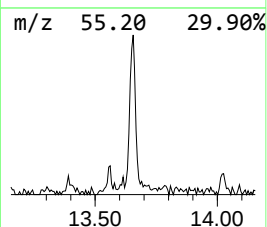
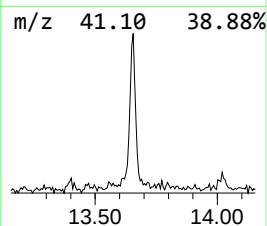
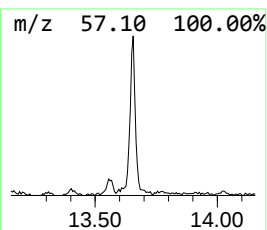
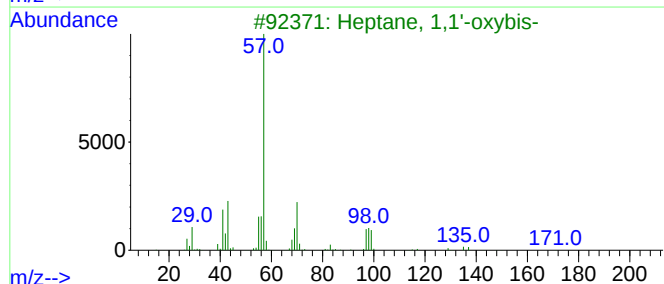
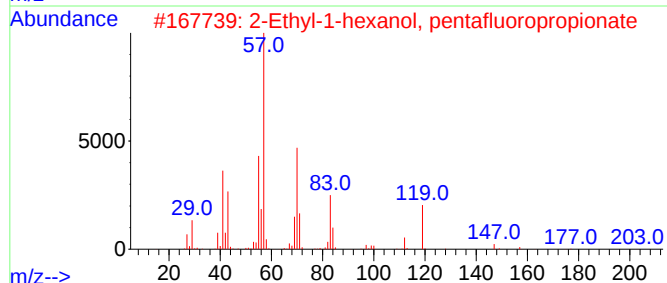
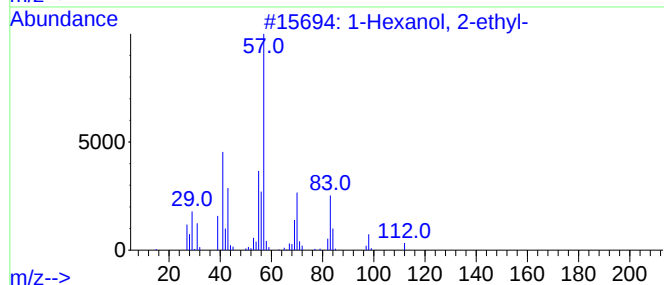
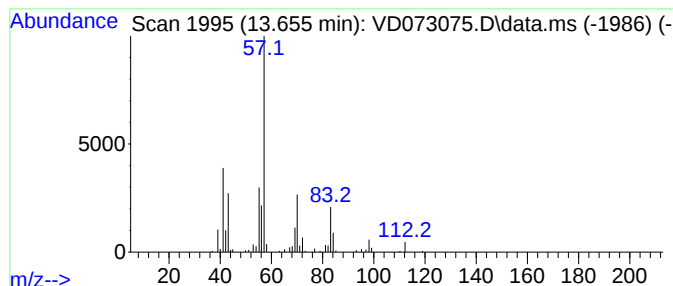
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	5.77 ug/l	199660	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	53
3			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53
4			2-Ethyl-1-hexanol, trifluoroacetate	226	C10H17F3O2	053800-08-1	50
5			2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.655	5.8	ug/l	199660	4	13.561	1730830	50.0