

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051322\
 Data File : VD073017.D
 Acq On : 14 May 2022 05:18
 Operator : VA/SY
 Sample : N2823-03
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SC-3

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: VD073017.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	505	516	518	rBV2	23499	51496	2.54%	0.453%
2	5.985	682	691	703	rVB5	11246	30960	1.53%	0.273%
3	7.185	884	895	908	rBV	88227	251763	12.41%	2.216%
4	7.909	1009	1018	1023	rBV	166198	403374	19.88%	3.551%
5	7.973	1023	1029	1040	rVB	494484	1106099	54.50%	9.737%
6	8.326	1074	1089	1100	rBV2	238322	705862	34.78%	6.214%
7	8.861	1171	1180	1189	rBV	717853	1459213	71.90%	12.845%
8	10.332	1422	1430	1439	rBV	1159324	2029505	100.00%	17.866%
9	11.079	1549	1557	1562	rBV3	18950	32397	1.60%	0.285%
10	11.638	1644	1652	1663	rBV	1050977	1854275	91.37%	16.323%
11	12.479	1788	1795	1799	rBV7	15148	29211	1.44%	0.257%
12	12.620	1810	1819	1827	rBV	820493	1353114	66.67%	11.911%
13	12.944	1868	1874	1881	rVB5	14224	25978	1.28%	0.229%
14	13.396	1944	1951	1957	rVB6	10210	23403	1.15%	0.206%
15	13.561	1972	1979	1988	rBV	1098042	1769961	87.21%	15.581%
16	13.655	1988	1995	2001	rVV2	133096	212892	10.49%	1.874%
17	14.332	2106	2110	2117	rVB7	12523	20311	1.00%	0.179%

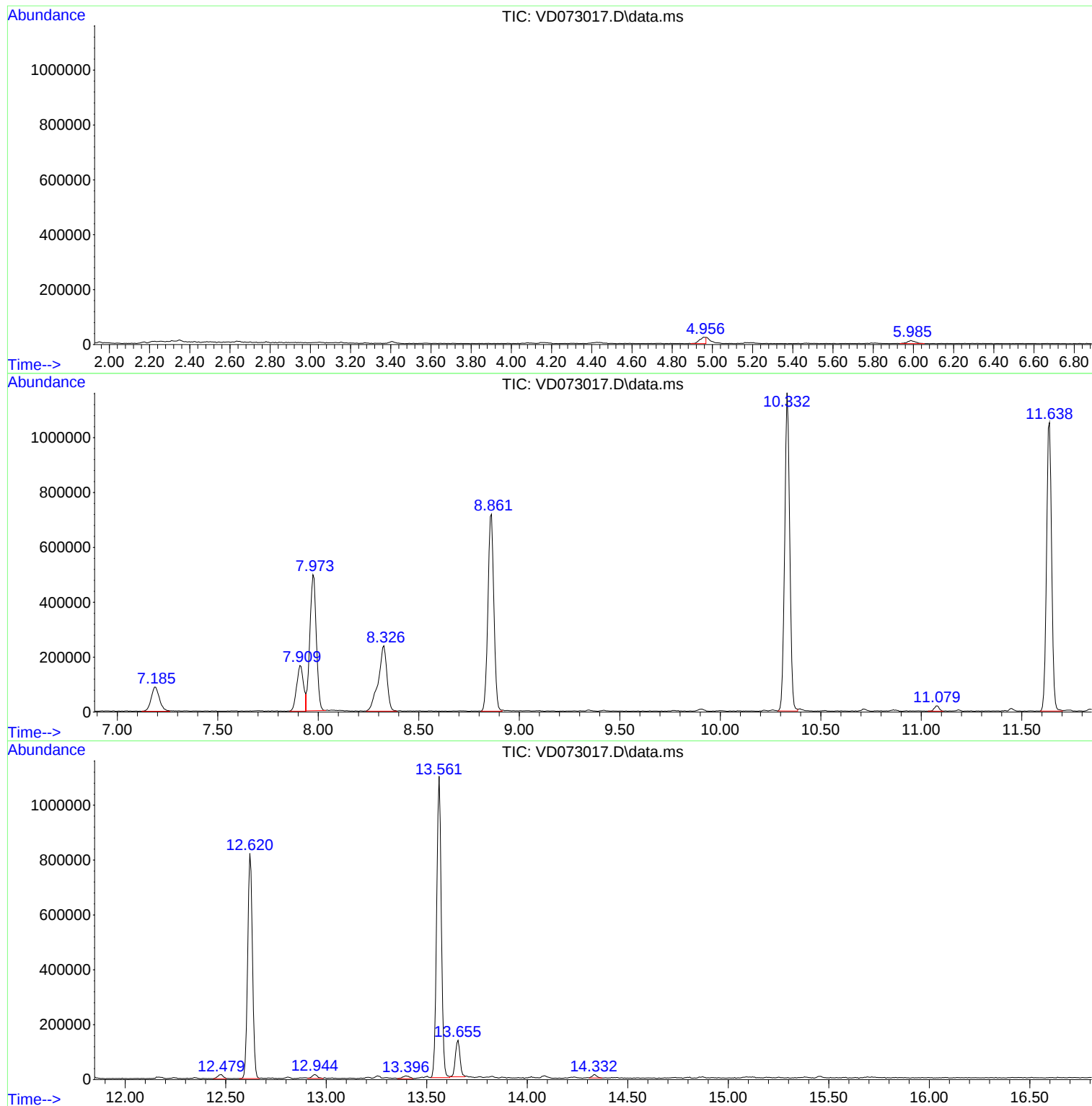
Sum of corrected areas: 11359814

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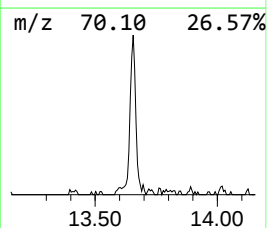
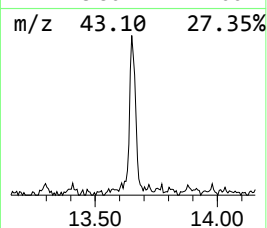
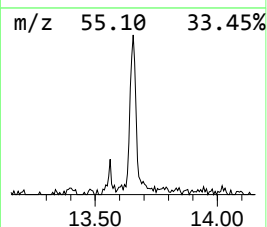
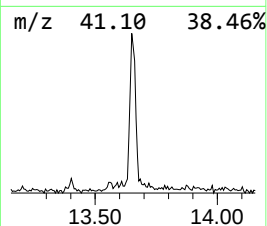
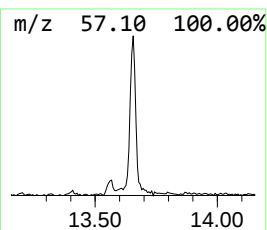
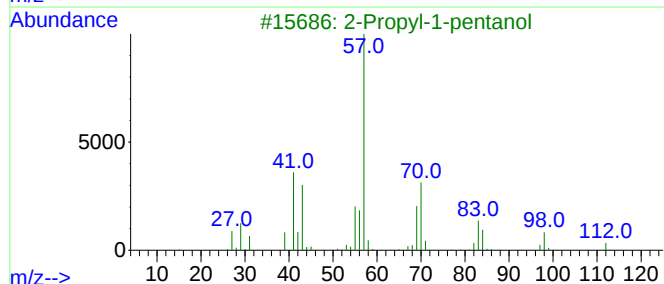
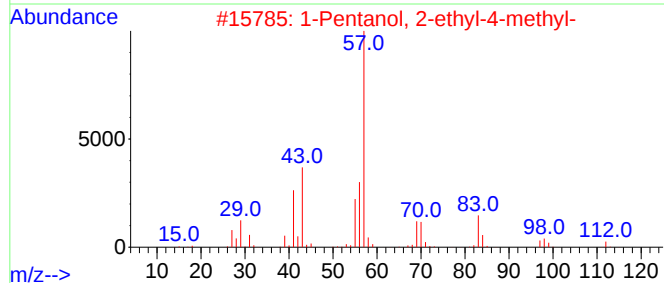
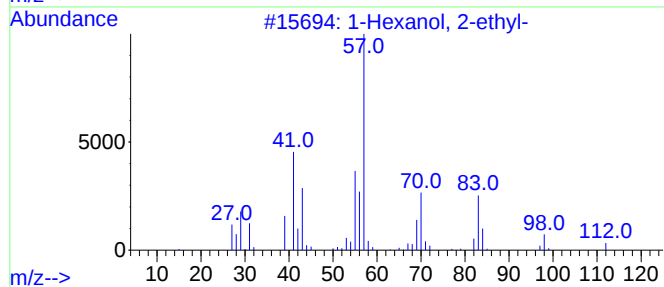
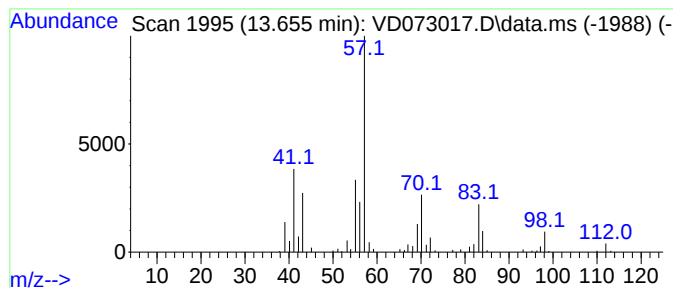
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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	6.01 ug/l	212892	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	90
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
4			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
5			Carbonic acid, heptyl prop-1-en-...	200	C11H20O3	1000382-54-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.655	6.0	ug/l	212892	4	13.561	1769960	50.0