

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110123\
 Data File : VD077478.D
 Acq On : 01 Nov 2023 14:05
 Operator : JC/SY
 Sample : 05196-02
 Misc : 4.99G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PE-7-SOUTHSIDE-BASE

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\82D103023S.M
 Title : SW846 8260

Signal : TIC: VD077478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	35	rVV	940998	1661102	80.16%	12.668%
2	4.811	536	548	558	rBV2	46129	147598	7.12%	1.126%
3	5.852	713	725	734	rBV3	25881	84036	4.06%	0.641%
4	7.069	921	932	941	rBV2	43145	128646	6.21%	0.981%
5	7.599	1014	1022	1031	rBV3	13833	35074	1.69%	0.267%
6	7.804	1047	1057	1063	rBV	246283	599720	28.94%	4.574%
7	7.875	1063	1069	1080	rVB	355287	822804	39.71%	6.275%
8	8.228	1114	1129	1140	rBV2	233821	653546	31.54%	4.984%
9	8.775	1212	1222	1235	rBV	682589	1415526	68.31%	10.795%
10	10.269	1468	1476	1491	rBV	1151618	2072140	100.00%	15.802%
11	10.663	1537	1543	1551	rBV	65617	123701	5.97%	0.943%
12	11.034	1599	1606	1613	rBV2	67984	121660	5.87%	0.928%
13	11.404	1662	1669	1675	rVB2	28627	49627	2.39%	0.378%
14	11.581	1692	1699	1714	rBV	1058149	1819446	87.81%	13.875%
15	12.575	1861	1868	1879	rBV	865755	1401152	67.62%	10.685%
16	13.516	2021	2028	2038	rBV	1031563	1711312	82.59%	13.051%
17	14.045	2114	2118	2126	rBV3	16462	29230	1.41%	0.223%
18	15.145	2301	2305	2311	rVB7	13763	27302	1.32%	0.208%
19	15.410	2344	2350	2354	rBV6	11948	25607	1.24%	0.195%
20	15.469	2357	2360	2367	rVV8	11596	28065	1.35%	0.214%
21	16.139	2465	2474	2480	rBV8	23276	65703	3.17%	0.501%
22	16.339	2498	2508	2514	rBV6	24307	62863	3.03%	0.479%
23	16.610	2547	2554	2559	rBV10	10345	27035	1.30%	0.206%

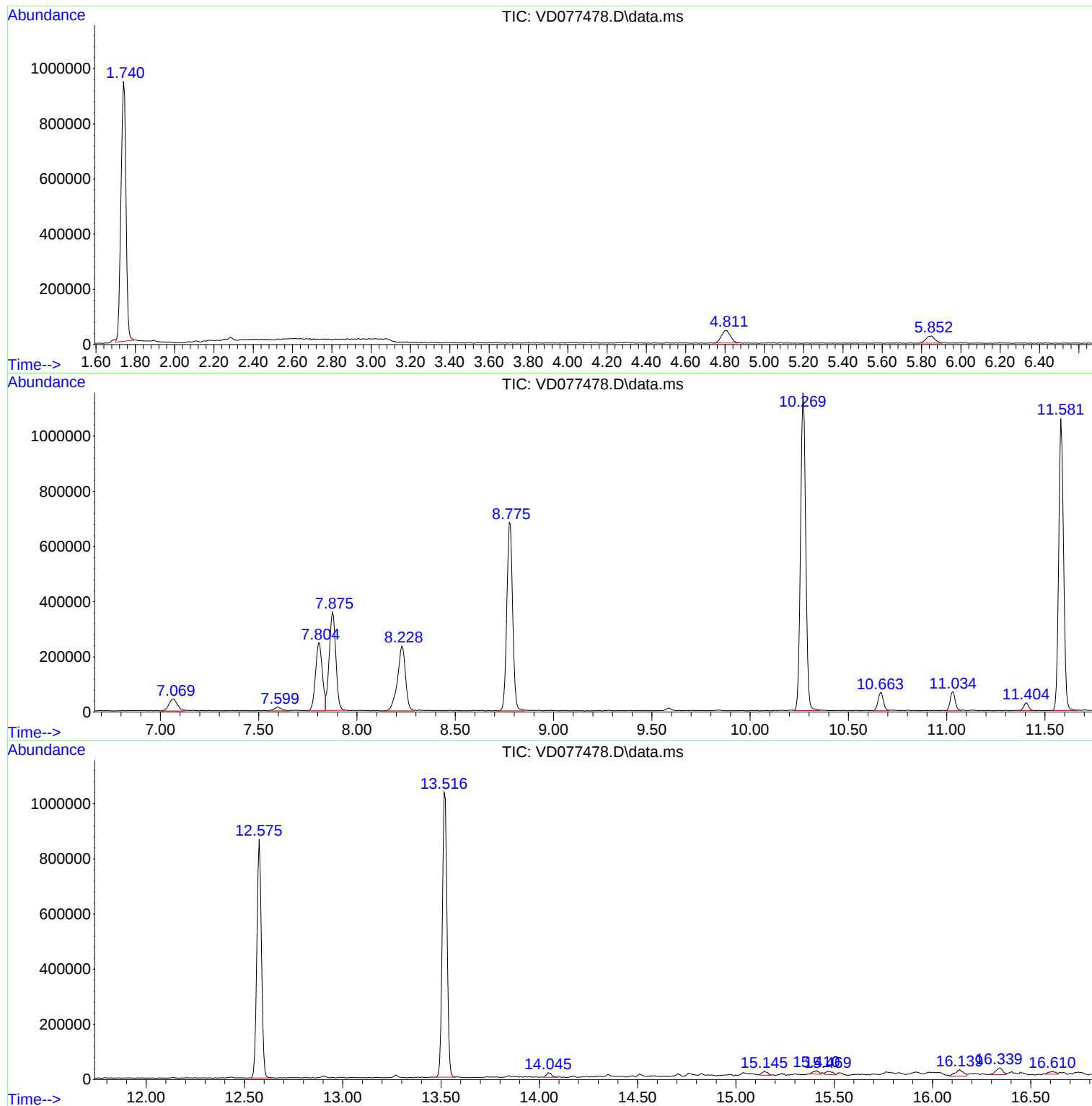
Sum of corrected areas: 13112895

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D103023S.M
Quant Title : SW846 8260

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



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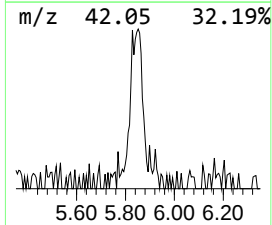
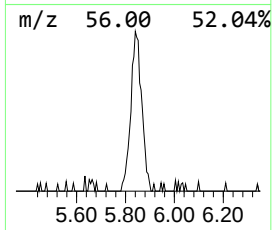
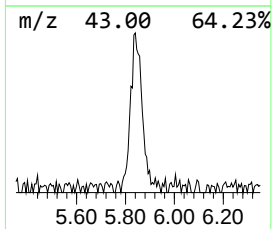
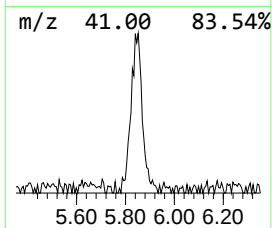
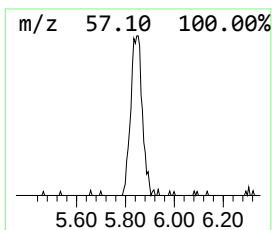
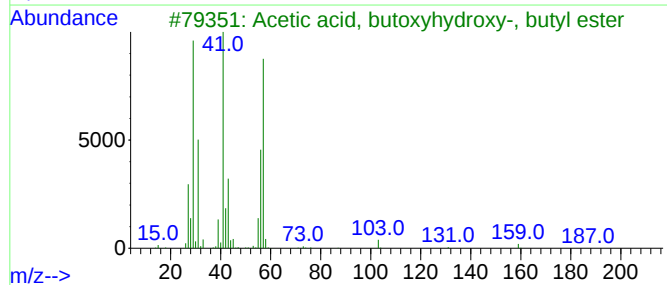
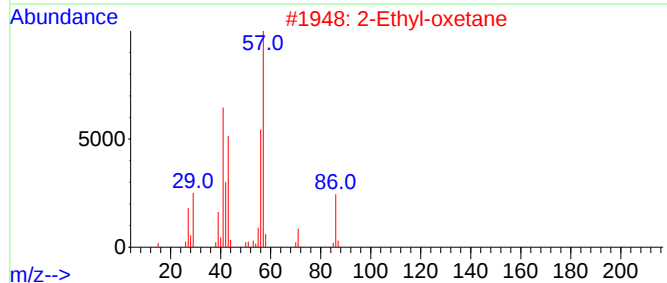
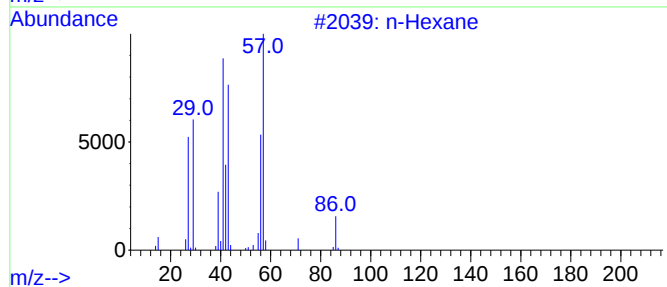
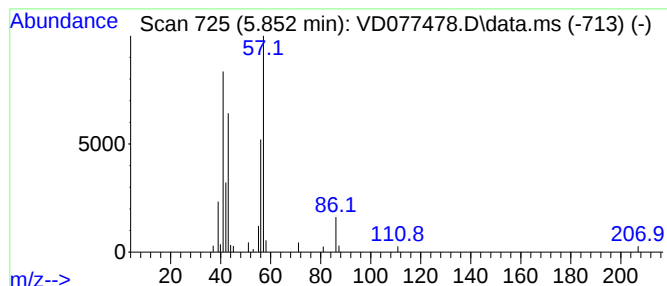
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D103023S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.852	5.11 ug/l	84036	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
3			Acetic acid, butoxyhydroxy-, but...	204	C10H20O4	068575-73-5	45
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
5			Butanal, 2-methyl-	86	C5H10O	000096-17-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.852	5.1	ug/l	84036	1	7.875	822804	50.0