

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060324\
 Data File : VY018438.D
 Acq On : 03 Jun 2024 14:04
 Operator : SY/MD
 Sample : VY0603SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0603SBL01

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_Y\methods\82Y060324S.M

Title : SW846 8260

Signal : TIC: VY018438.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.186	381	388	396	rBV3	3714	10166	1.67%	0.375%
2	4.698	460	472	483	rBV3	13778	44026	7.23%	1.623%
3	5.722	630	640	649	rBV5	5645	19301	3.17%	0.712%
4	6.966	834	844	860	rBV2	15595	57321	9.41%	2.113%
5	7.710	954	966	972	rBV	78739	196874	32.31%	7.258%
6	7.777	972	977	991	rVB2	82631	181308	29.76%	6.684%
7	8.130	1025	1035	1047	rVB2	76506	184570	30.29%	6.804%
8	8.679	1115	1125	1137	rBV	108557	222392	36.50%	8.199%
9	10.173	1363	1370	1377	rBV	360275	609311	100.00%	22.463%
10	10.575	1428	1436	1442	rBV2	21928	41425	6.80%	1.527%
11	10.941	1488	1496	1503	rBV2	16522	33158	5.44%	1.222%
12	11.313	1552	1557	1565	rVB5	6310	11531	1.89%	0.425%
13	11.484	1577	1585	1597	rBV	149416	255411	41.92%	9.416%
14	11.587	1597	1602	1609	rVB6	4007	7144	1.17%	0.263%
15	11.691	1614	1619	1628	rVB3	5347	10134	1.66%	0.374%
16	12.032	1667	1675	1683	rVB6	4907	12983	2.13%	0.479%
17	12.477	1741	1748	1757	rBV2	242639	395740	64.95%	14.589%
18	12.813	1796	1803	1806	rVV6	4345	8174	1.34%	0.301%
19	13.178	1858	1863	1869	rBV3	4903	8079	1.33%	0.298%
20	13.361	1890	1893	1897	rBV6	5040	7045	1.16%	0.260%
21	13.422	1897	1903	1913	rVV	224781	346300	56.83%	12.767%
22	13.959	1986	1991	1999	rVB	10886	17715	2.91%	0.653%
23	15.001	2156	2162	2169	rBV7	3537	6912	1.13%	0.255%
24	15.239	2196	2201	2208	rBV3	3765	7187	1.18%	0.265%
25	15.312	2208	2213	2219	rVB3	11267	18298	3.00%	0.675%

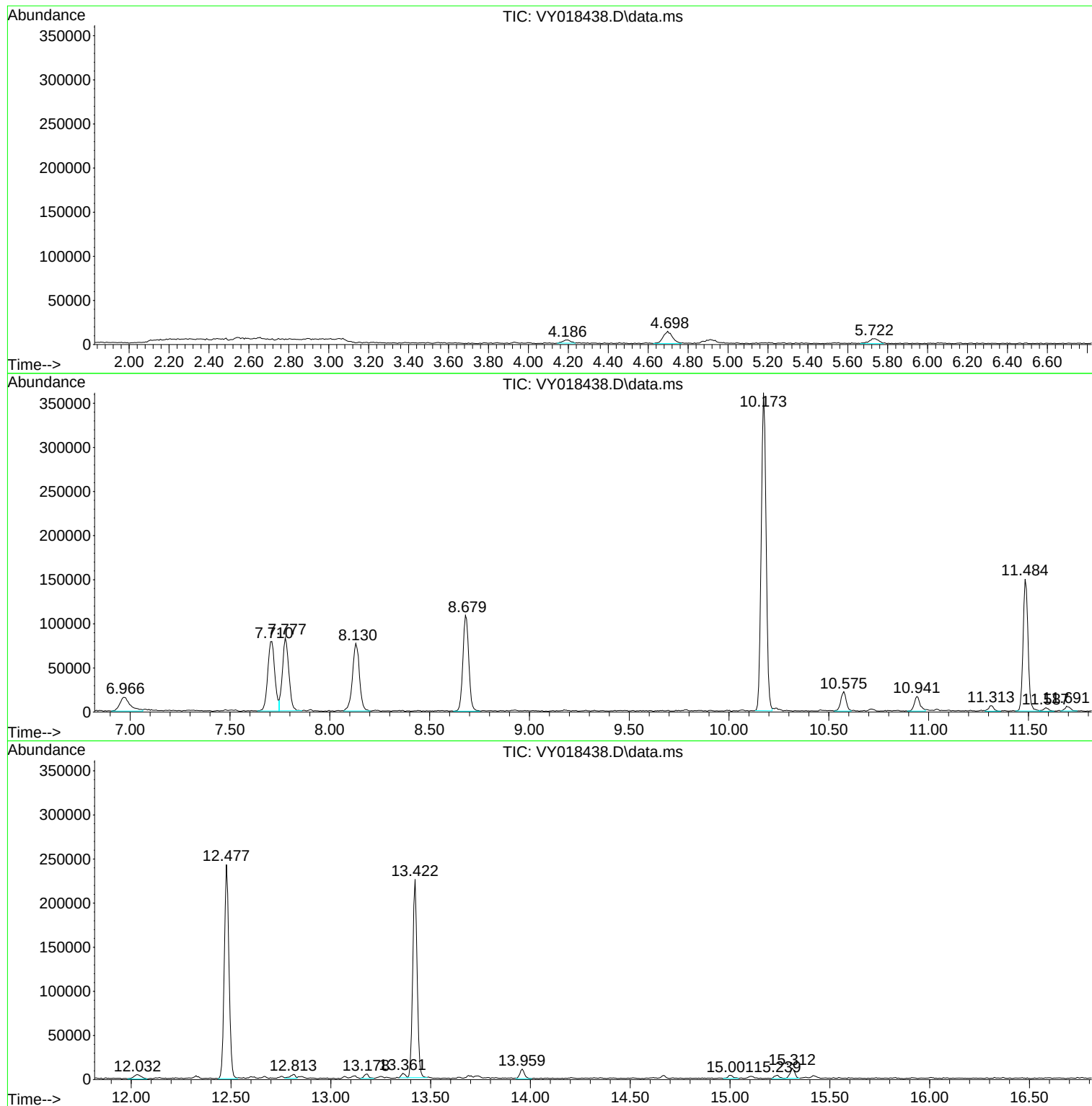
Sum of corrected areas: 2712505

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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



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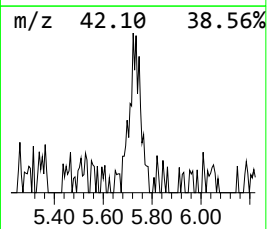
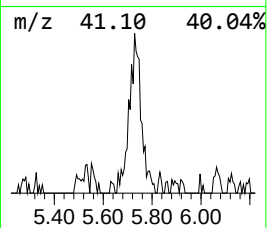
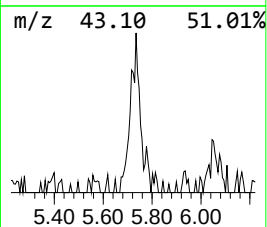
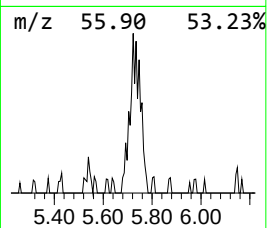
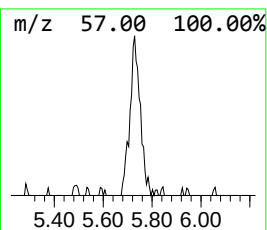
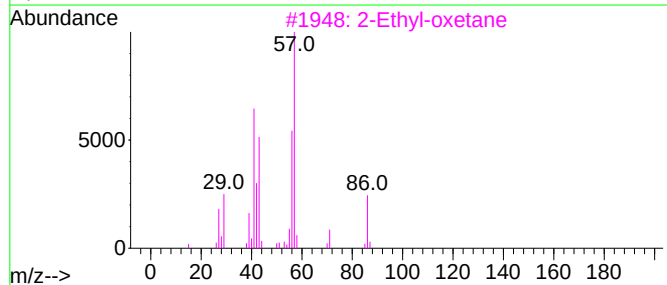
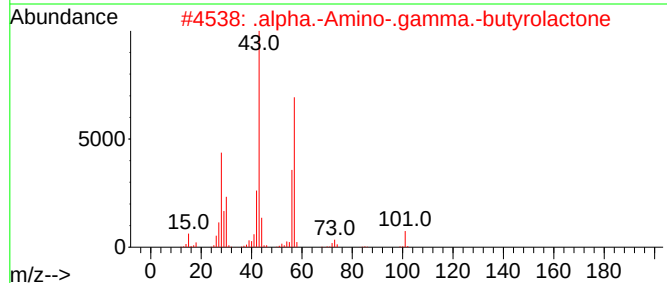
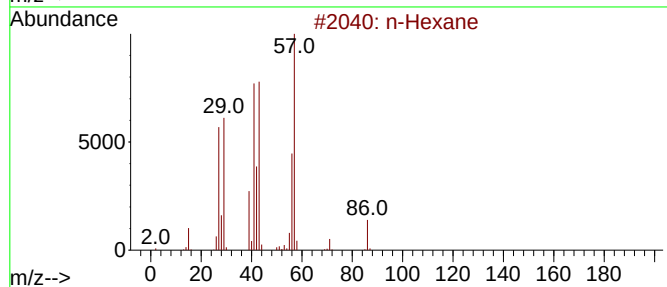
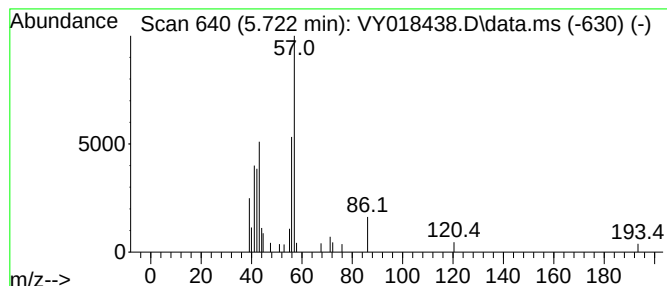
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.722	5.32 ug/l	19301	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	58
2			.alpha.-Amino-.gamma.-butyrolactone	101	C4H7NO2	001192-20-7	39
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	37
4			Aziridine, 2,2-dimethyl-	71	C4H9N	002658-24-4	28
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.722	5.3	ug/l	19301	1	7.777	181308	50.0