

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
 Data File : VY005254.D
 Acq On : 28 Jun 2021 17:10
 Operator : SY/MD
 Sample : M2864-01
 Misc : 5.67G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-206

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\82Y062221S.M

Title : SW846 8260

Signal : TIC: VY005254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.528	109	116	119	rBV7	2423	5561	2.66%	0.746%
2	4.722	467	476	487	rVB3	1875	5624	2.69%	0.755%
3	5.765	634	647	659	rBV2	8081	25546	12.23%	3.429%
4	7.728	960	969	974	rBV3	14847	35332	16.91%	4.742%
5	7.795	974	980	991	rVB	25383	56247	26.92%	7.549%
6	8.149	1029	1038	1047	rBV2	15673	35296	16.89%	4.737%
7	8.697	1120	1128	1135	rBV	37236	72415	34.66%	9.719%
8	10.185	1365	1372	1381	rBV	59608	99237	47.49%	13.319%
9	11.496	1580	1587	1595	rBV	55701	91415	43.75%	12.269%
10	12.489	1742	1750	1760	rBV2	119395	208945	100.00%	28.044%
11	13.282	1873	1880	1888	rVB7	1266	2579	1.23%	0.346%
12	13.428	1898	1904	1909	rBV	59870	92308	44.18%	12.389%
13	13.489	1909	1914	1920	rVB5	1503	2996	1.43%	0.402%
14	13.965	1986	1992	1998	rBV	5570	9354	4.48%	1.255%
15	14.483	2073	2077	2082	rBV7	1025	2207	1.06%	0.296%

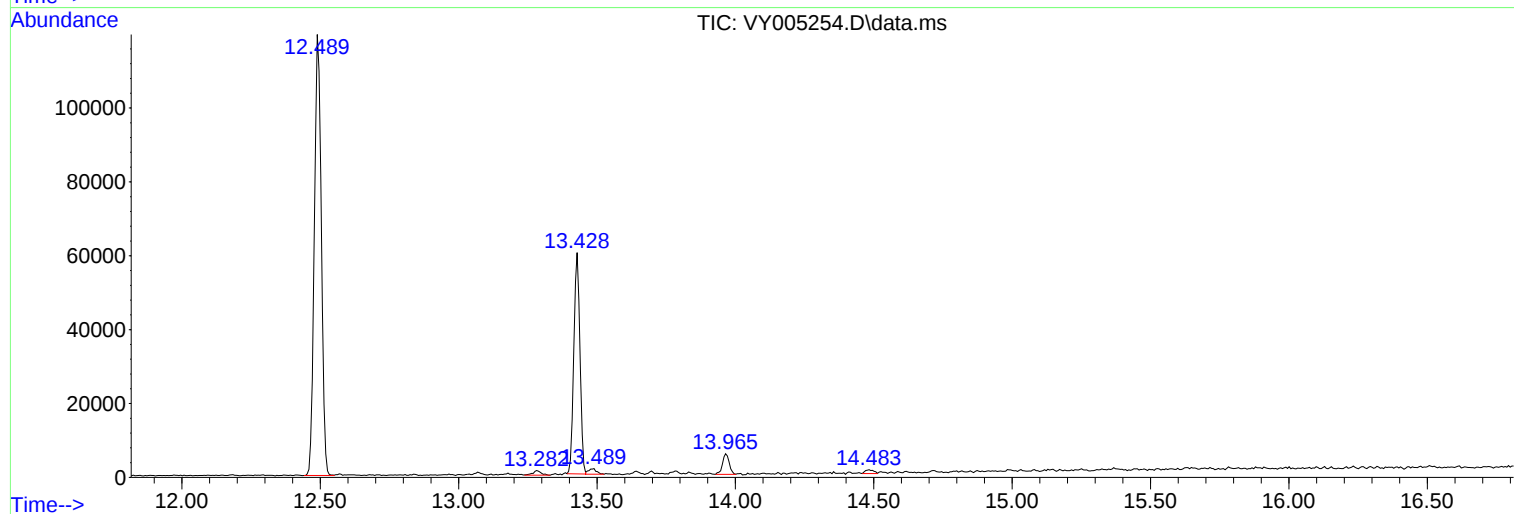
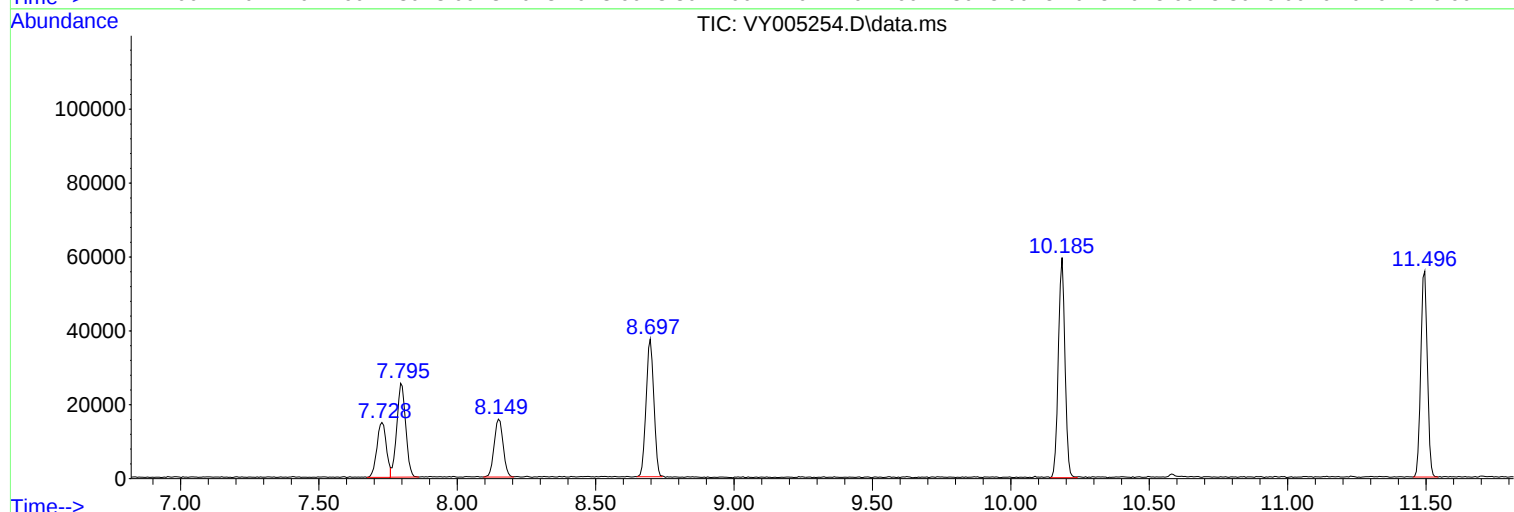
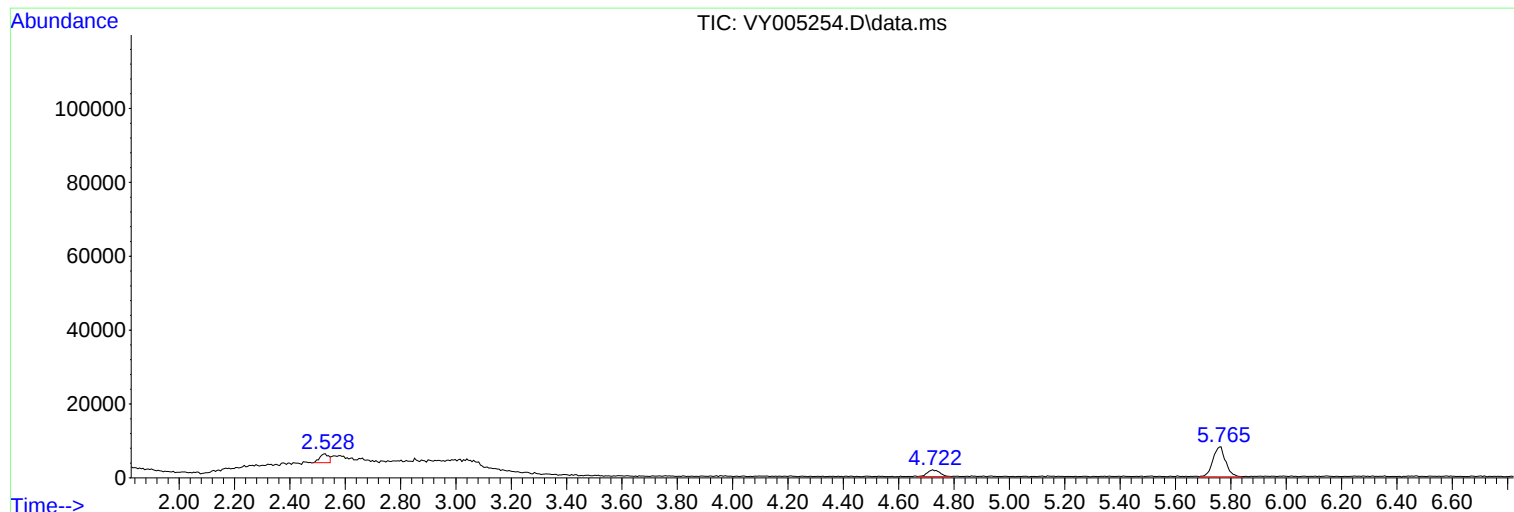
Sum of corrected areas: 745062

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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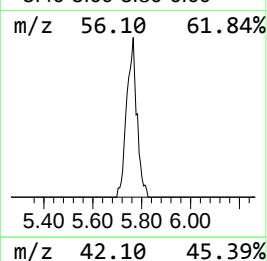
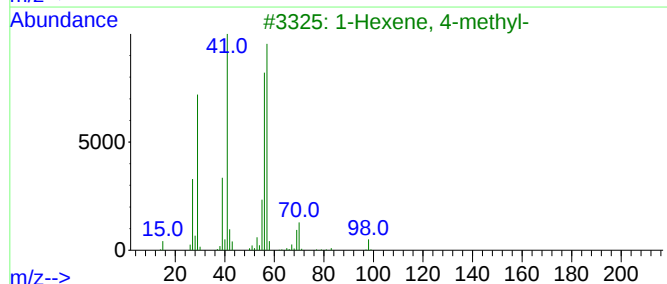
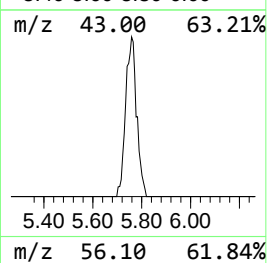
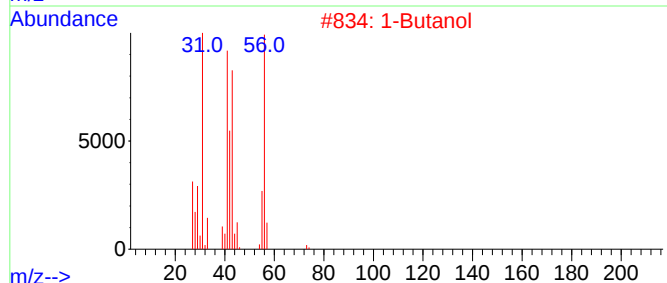
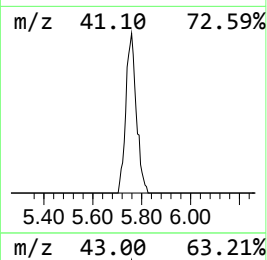
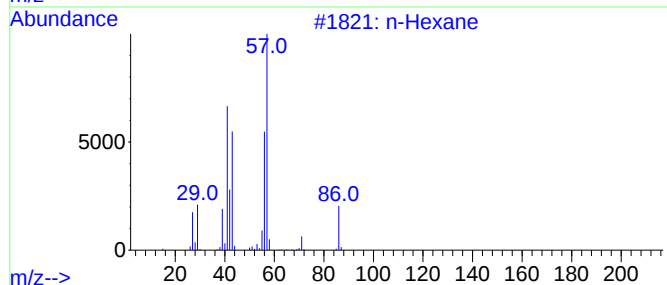
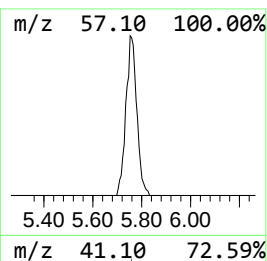
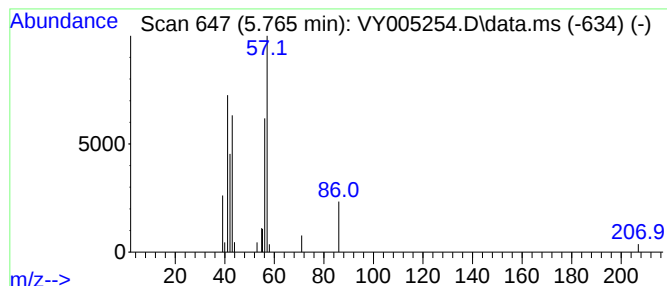
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.765	22.71 ug/l	25546	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	64
2			1-Butanol	74	C4H10O	000071-36-3	38
3			1-Hexene, 4-methyl-	98	C7H14	003769-23-1	32
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	28
5			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.765	22.7	ug/l	25546	1	7.795	56247	50.0