

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081424\
 Data File : VY019053.D
 Acq On : 14 Aug 2024 12:58
 Operator : SY/MD
 Sample : P3579-01
 Misc : 4.23g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VCPS-B1-081224-0-16

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\82Y080824S.M
 Title : SW846 8260

Signal : TIC: VY019053.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.172	69	74	76	rBV3	2895	4583	1.95%	0.399%
2	2.452	114	120	123	rBV5	2614	5000	2.13%	0.435%
3	4.586	463	470	471	rBV4	2355	2973	1.26%	0.259%
4	7.622	957	968	974	rBV2	38389	90576	38.51%	7.878%
5	7.695	974	980	990	rVB2	57809	130761	55.60%	11.373%
6	8.055	1030	1039	1052	rBV2	33630	71899	30.57%	6.254%
7	8.603	1118	1129	1139	rBV	88287	174387	74.15%	15.168%
8	10.103	1368	1375	1387	rVB	143197	235191	100.00%	20.456%
9	11.414	1580	1590	1599	rBV	110864	177162	75.33%	15.409%
10	12.408	1745	1753	1762	rBV2	65425	103860	44.16%	9.033%
11	12.737	1801	1807	1811	rBV3	2653	4640	1.97%	0.404%
12	12.962	1841	1844	1849	rBV3	1852	2502	1.06%	0.218%
13	13.346	1900	1907	1914	rVB	64666	96210	40.91%	8.368%
14	13.676	1953	1961	1964	rBV6	2826	3828	1.63%	0.333%
15	13.889	1990	1996	2002	rVB	3417	5330	2.27%	0.464%
16	14.535	2096	2102	2106	rVB2	4488	6517	2.77%	0.567%
17	14.645	2117	2120	2128	rVV5	2491	4348	1.85%	0.378%
18	15.053	2182	2187	2193	rVB7	2877	5870	2.50%	0.511%
19	15.121	2193	2198	2203	rBV4	3744	5628	2.39%	0.490%
20	15.346	2230	2235	2240	rBV2	8266	12079	5.14%	1.051%
21	15.919	2325	2329	2333	rVV4	1335	2810	1.19%	0.244%
22	16.254	2378	2384	2389	rBV3	1681	3569	1.52%	0.310%

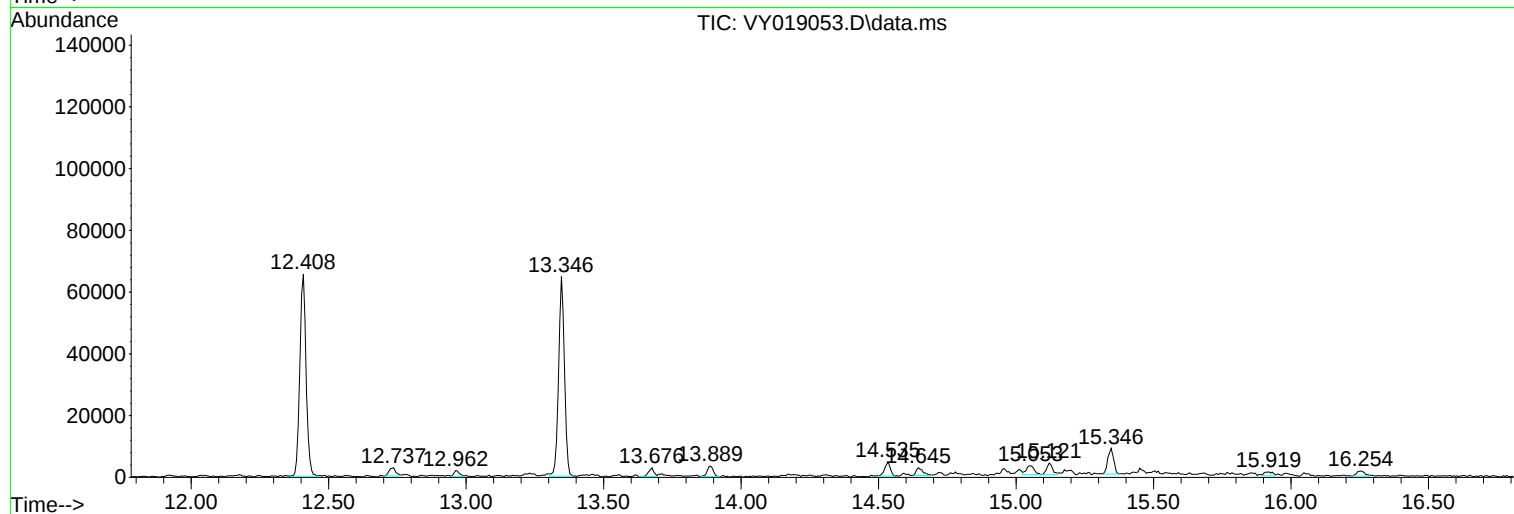
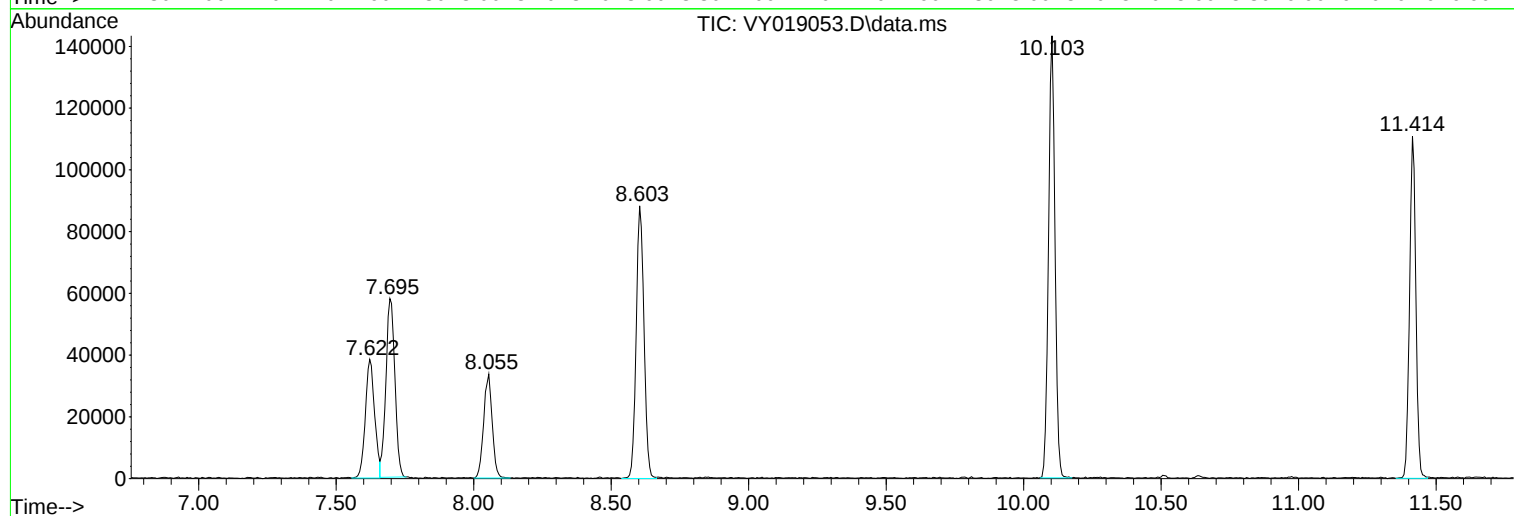
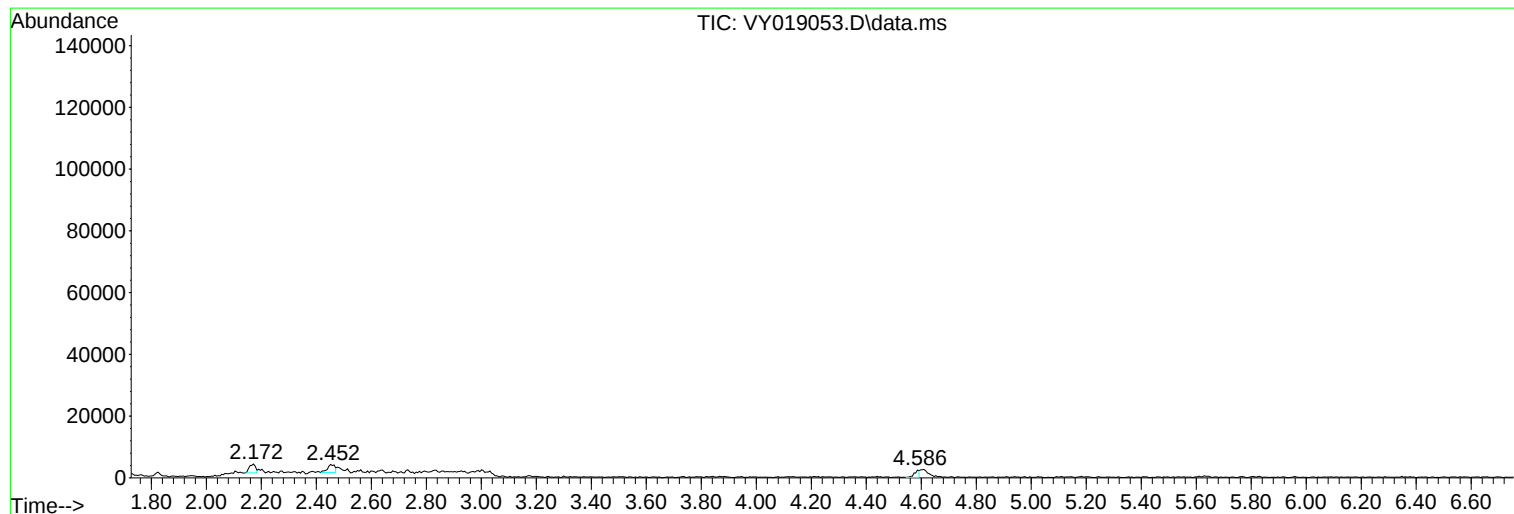
Sum of corrected areas: 1149723

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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



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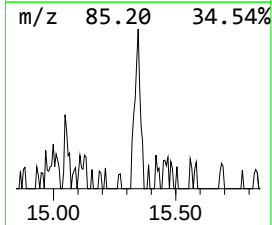
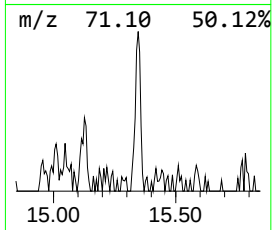
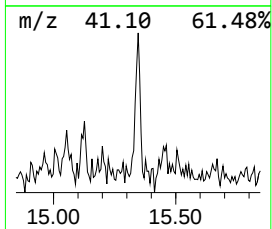
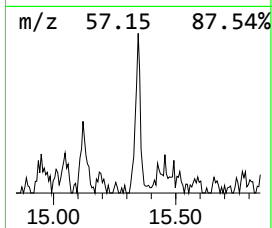
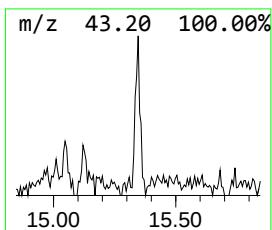
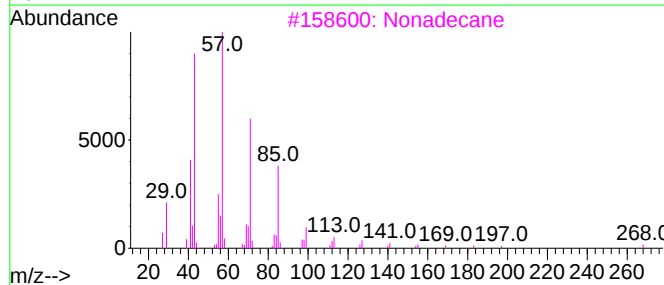
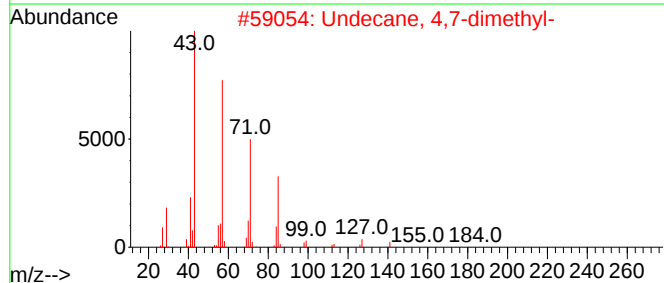
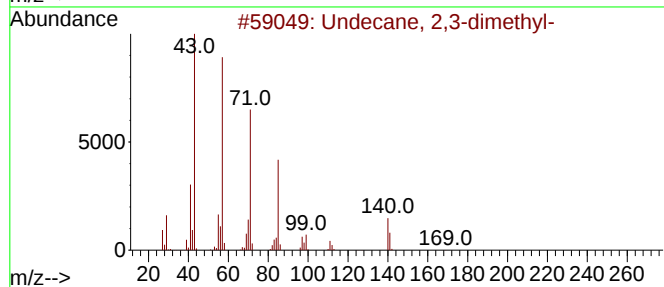
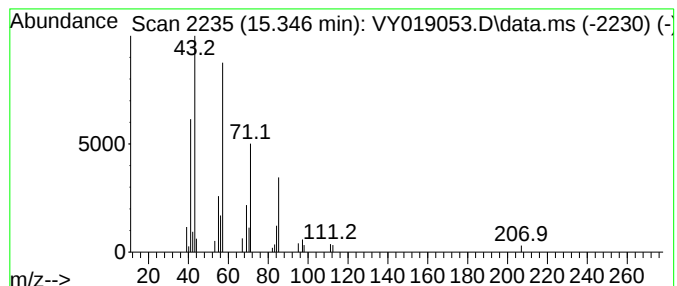
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Undecane, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.346	6.28 ug/l	12079	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	86		
2	Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	78		
3	Nonadecane	268	C19H40	000629-92-5	78		
4	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	78		
5	Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	78		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane, 2,3-d...	15.346	6.3	ug/l	12079	4	13.347	96210	50.0