

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012622\
 Data File : VY007313.D
 Acq On : 26 Jan 2022 17:51
 Operator : SY/MD
 Sample : N1267-15
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BASMENT-FLOORS

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\82Y011322S.M

Title : SW846 8260

Signal : TIC: VY007313.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.722	957	968	973	rBV	74099	171525	32.63%	5.776%
2	7.789	973	979	992	rVB	114308	262652	49.97%	8.845%
3	8.142	1029	1037	1049	rBV	67034	142629	27.13%	4.803%
4	8.691	1119	1127	1138	rVB	194623	370018	70.39%	12.461%
5	10.179	1364	1371	1379	rBV	305479	525656	100.00%	17.702%
6	11.489	1579	1586	1594	rVB	296611	469587	89.33%	15.814%
7	12.483	1742	1749	1756	rBV	230741	359568	68.40%	12.109%
8	12.654	1767	1777	1778	rBV5	4393	8993	1.71%	0.303%
9	13.343	1884	1890	1895	rBV	8956	13906	2.65%	0.468%
10	13.428	1897	1904	1911	rVV	287694	443400	84.35%	14.932%
11	14.611	2091	2098	2105	rBV2	12901	17388	3.31%	0.586%
12	15.050	2161	2170	2174	rBV7	3199	9566	1.82%	0.322%
13	15.098	2174	2178	2180	rVV4	4201	6608	1.26%	0.223%
14	15.135	2180	2184	2191	rVB2	6087	10850	2.06%	0.365%
15	15.208	2191	2196	2202	rBV3	8455	14798	2.82%	0.498%
16	15.434	2228	2233	2239	rVB	36543	52182	9.93%	1.757%
17	15.611	2258	2262	2268	rVB7	3270	6163	1.17%	0.208%
18	15.970	2315	2321	2324	rBV6	3689	6359	1.21%	0.214%
19	16.019	2324	2329	2334	rVV6	3565	8077	1.54%	0.272%
20	16.098	2336	2342	2347	rVV4	3196	6211	1.18%	0.209%
21	16.190	2347	2357	2369	rVB3	8578	27470	5.23%	0.925%
22	16.360	2377	2385	2391	rBV	20169	35837	6.82%	1.207%

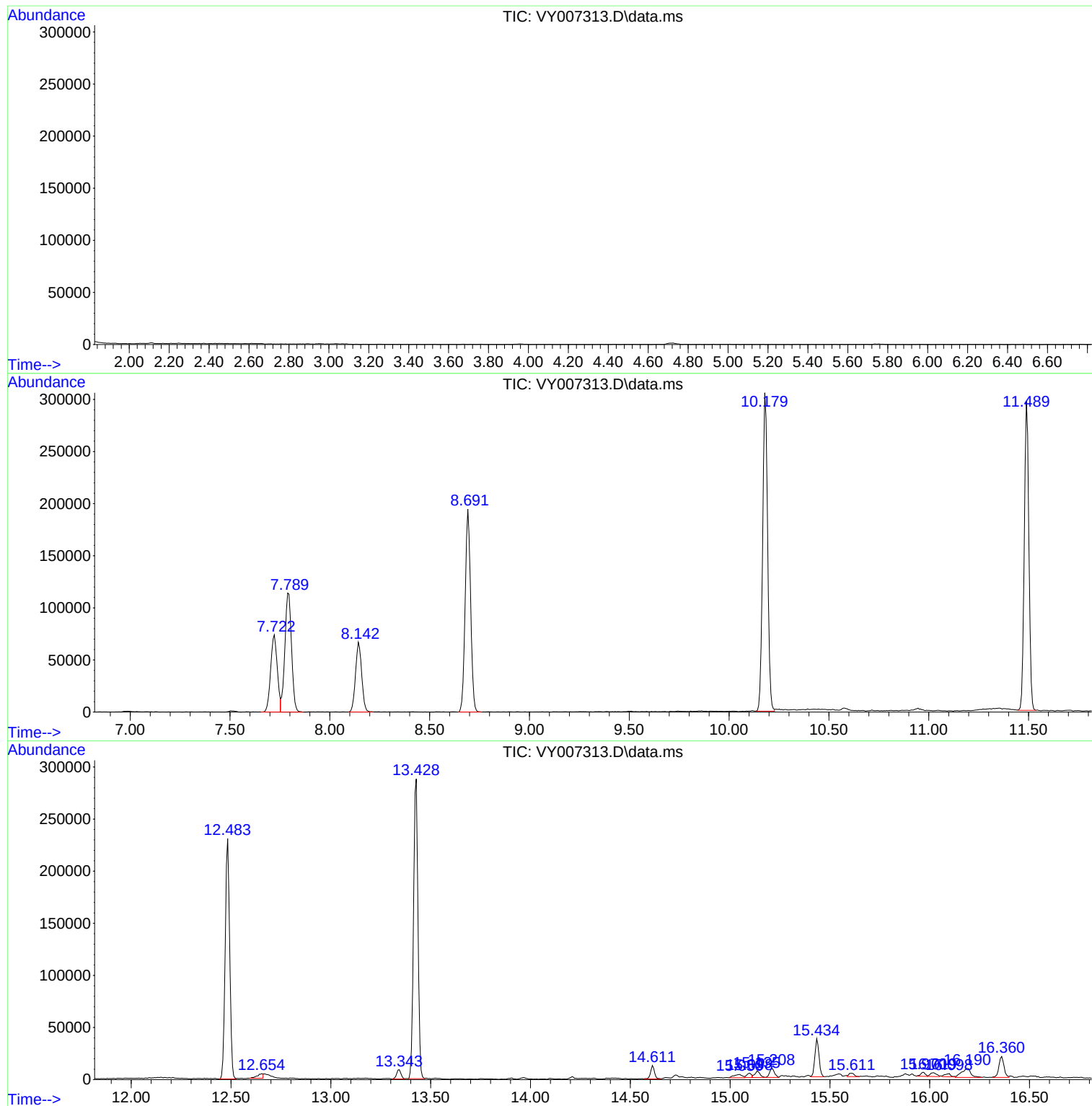
Sum of corrected areas: 2969443

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012622\
Data File : VY007313.D
Acq On : 26 Jan 2022 17:51
Operator : SY/MD
Sample : N1267-15
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BASMENT-FLOORS

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012622\
Data File : VY007313.D
Acq On : 26 Jan 2022 17:51
Operator : SY/MD
Sample : N1267-15
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BASMENT-FLOORS

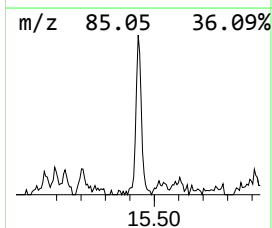
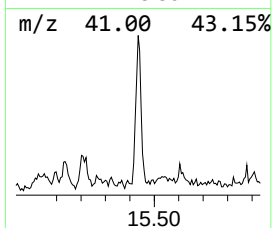
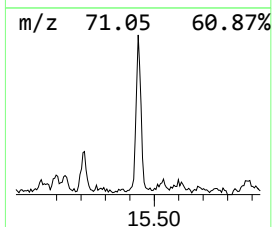
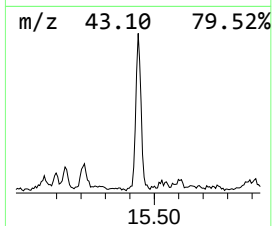
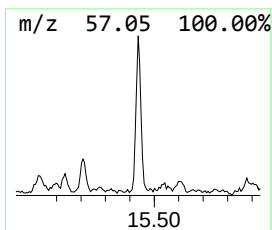
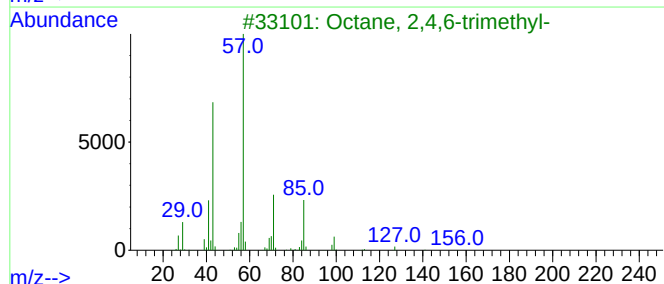
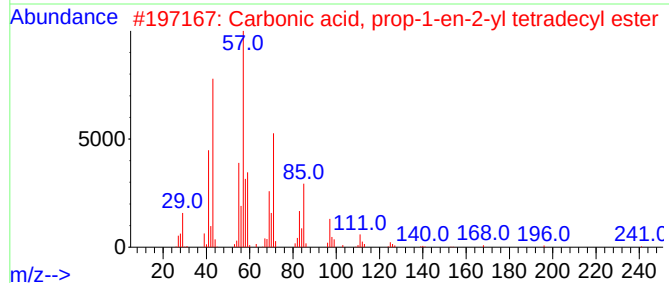
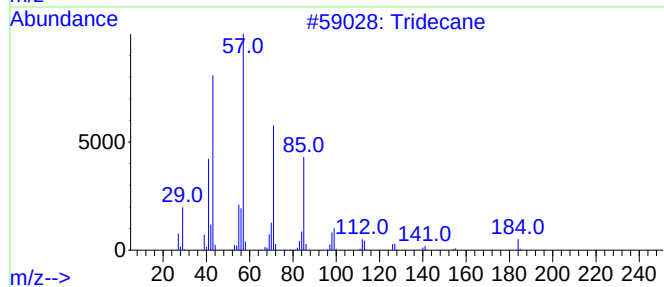
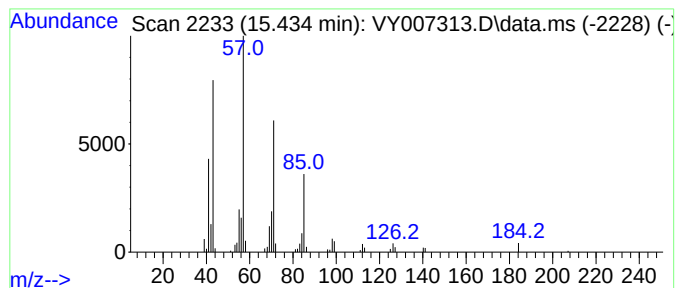
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tridecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	5.88 ug/l	52182	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	78
3			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
5			Pentadecane	212	C15H32	000629-62-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012622\
Data File : VY007313.D
Acq On : 26 Jan 2022 17:51
Operator : SY/MD
Sample : N1267-15
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BASMENT-FLOORS

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecane	15.434	5.9	ug/l	52182	4	13.428	443400	50.0