

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102524\
 Data File : VY020026.D
 Acq On : 25 Oct 2024 15:09
 Operator : SY/MD
 Sample : P4545-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-215

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\82Y100924S.M
 Title : SW846 8260

Signal : TIC: VY020026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.884	839	847	848	rBV2	10617	17174	1.29%	0.251%
2	7.171	884	894	905	rVB4	8468	23987	1.80%	0.350%
3	7.634	961	970	976	rBV	181529	431434	32.43%	6.300%
4	7.707	976	982	994	rVB	262068	609579	45.82%	8.901%
5	8.061	1030	1040	1053	rBV	170835	390483	29.35%	5.702%
6	8.616	1123	1131	1143	rBV	492055	974588	73.25%	14.231%
7	10.109	1367	1376	1385	rBV	769947	1330510	100.00%	19.429%
8	10.195	1385	1390	1400	rVB6	10455	23576	1.77%	0.344%
9	10.506	1436	1441	1451	rVB3	12049	23588	1.77%	0.344%
10	10.877	1493	1502	1507	rBV6	11261	22958	1.73%	0.335%
11	11.414	1582	1590	1604	rBV	687855	1160156	87.20%	16.941%
12	12.408	1742	1753	1762	rBV2	466713	788149	59.24%	11.509%
13	12.554	1772	1777	1787	rVB3	11110	23245	1.75%	0.339%
14	12.755	1800	1810	1816	rBV8	10025	26959	2.03%	0.394%
15	12.993	1845	1849	1855	rVB2	26926	42320	3.18%	0.618%
16	13.103	1860	1867	1873	rBV	13120	21428	1.61%	0.313%
17	13.206	1873	1884	1892	rBV2	43956	84567	6.36%	1.235%
18	13.346	1899	1907	1913	rBV	490783	753254	56.61%	10.999%
19	13.401	1913	1916	1928	rVB3	31285	67387	5.06%	0.984%
20	13.566	1936	1943	1951	rVB4	9520	19131	1.44%	0.279%
21	15.224	2210	2215	2223	rVB4	7970	13757	1.03%	0.201%

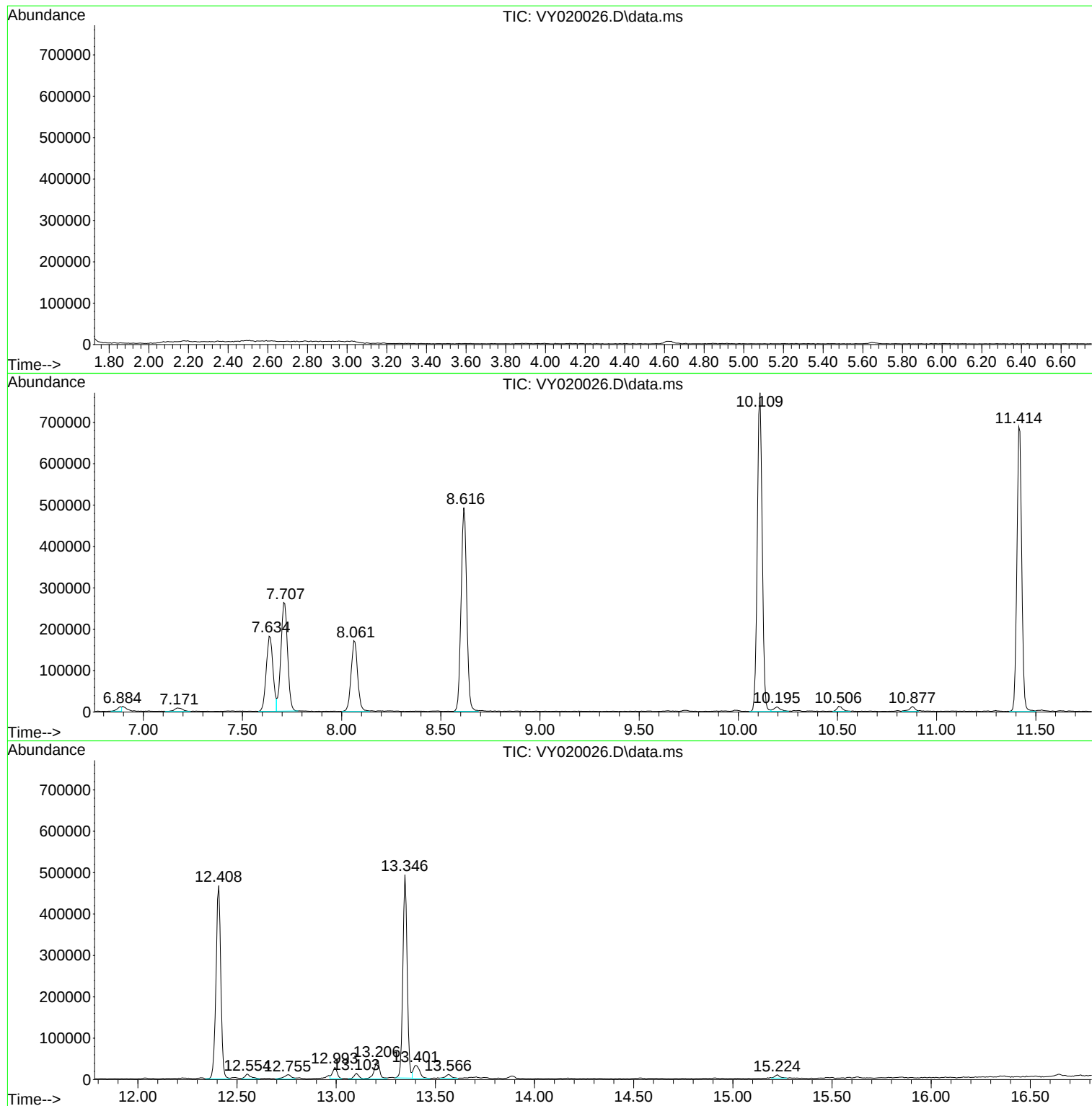
Sum of corrected areas: 6848230

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102524\
Data File : VY020026.D
Acq On : 25 Oct 2024 15:09
Operator : SY/MD
Sample : P4545-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-215

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102524\
Data File : VY020026.D
Acq On : 25 Oct 2024 15:09
Operator : SY/MD
Sample : P4545-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-215

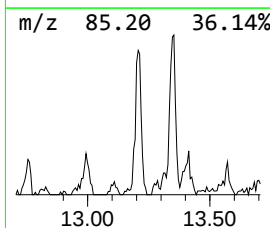
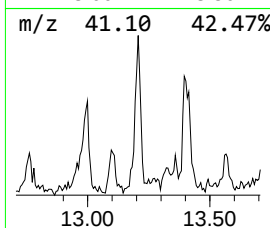
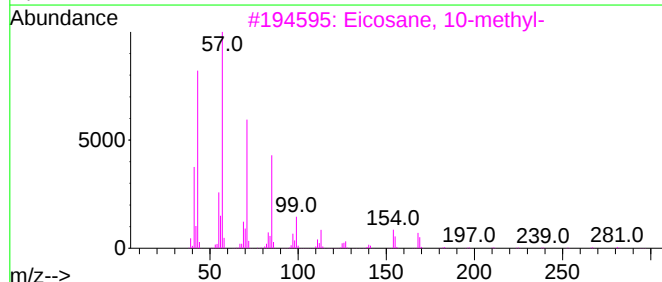
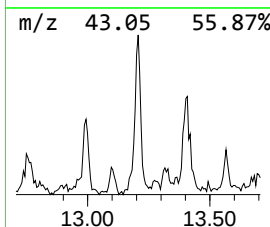
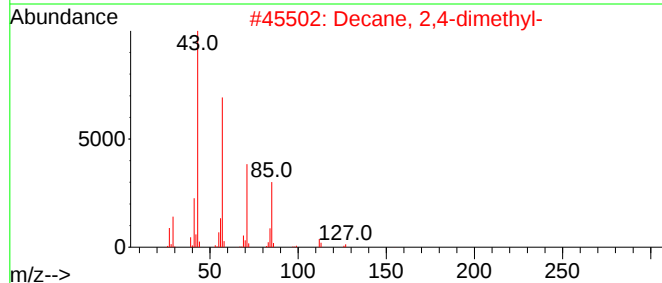
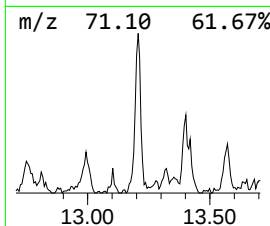
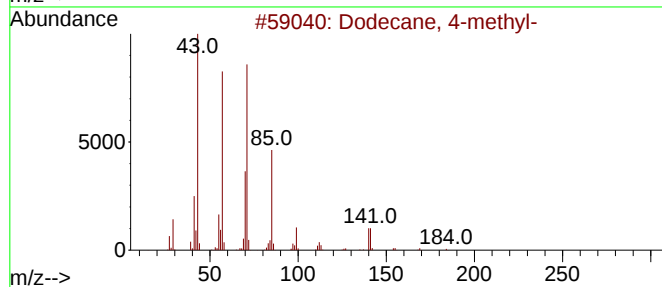
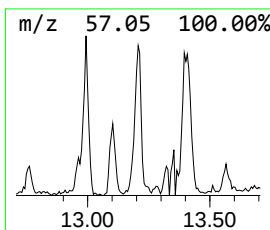
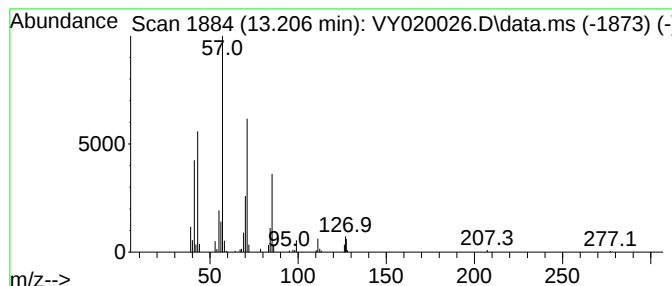
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 1 Dodecane, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.206	5.61 ug/l	84567	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-methyl-	184	C13H28	006117-97-1	53
2			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	52
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	50
4			Decane, 5-propyl-	184	C13H28	017312-62-8	50
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102524\
Data File : VY020026.D
Acq On : 25 Oct 2024 15:09
Operator : SY/MD
Sample : P4545-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-215

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.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
Decane, 4-met...	13.206	5.6	ug/l	84567	4	13.347	753254	50.0