

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030922\
 Data File : VY007808.D
 Acq On : 09 Mar 2022 18:40
 Operator : SY/MD
 Sample : N1829-01
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-03-030722

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\82Y022822S.M
 Title : SW846 8260

Signal : TIC: VY007808.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.516	108	114	115	rBV2	9876	13285	1.78%	0.302%
2	5.753	639	645	651	rVB7	3325	8760	1.18%	0.199%
3	7.716	957	967	973	rBV	112226	267516	35.93%	6.076%
4	7.789	973	979	989	rVB	168048	391431	52.57%	8.890%
5	8.143	1027	1037	1046	rBV2	121621	253446	34.04%	5.756%
6	8.691	1118	1127	1136	rBV	271467	527652	70.87%	11.984%
7	9.185	1203	1208	1212	rBV4	4871	8940	1.20%	0.203%
8	10.179	1364	1371	1383	rBV	420102	744578	100.00%	16.911%
9	10.374	1396	1403	1406	rBV6	4404	8183	1.10%	0.186%
10	11.282	1545	1552	1562	rVB8	7565	20930	2.81%	0.475%
11	11.380	1562	1568	1572	rBV5	6442	10325	1.39%	0.235%
12	11.490	1579	1586	1597	rBV	401683	655213	88.00%	14.881%
13	11.679	1612	1617	1619	rVV4	6870	11910	1.60%	0.271%
14	11.715	1619	1623	1630	rVV3	26819	56461	7.58%	1.282%
15	11.776	1630	1633	1639	rVB6	5578	11297	1.52%	0.257%
16	12.008	1663	1671	1678	rBV6	14478	44339	5.95%	1.007%
17	12.124	1686	1690	1694	rVB2	14332	16727	2.25%	0.380%
18	12.203	1694	1703	1705	rBV4	9652	18950	2.55%	0.430%
19	12.239	1705	1709	1717	rVB6	13328	30608	4.11%	0.695%
20	12.380	1728	1732	1734	rBV5	4703	8293	1.11%	0.188%
21	12.416	1734	1738	1744	rVV6	14432	24811	3.33%	0.564%
22	12.483	1744	1749	1754	rVV	311087	462676	62.14%	10.508%
23	12.642	1772	1775	1784	rVB9	10486	22329	3.00%	0.507%
24	12.733	1784	1790	1793	rBV6	12046	22656	3.04%	0.515%
25	12.806	1793	1802	1807	rVV4	44805	79977	10.74%	1.816%
26	12.971	1827	1829	1833	rVV4	7150	12617	1.69%	0.287%
27	13.044	1837	1841	1848	rVB8	13042	23061	3.10%	0.524%
28	13.117	1848	1853	1858	rBV7	8611	14556	1.95%	0.331%
29	13.428	1897	1904	1915	rBV	383963	616548	82.81%	14.003%
30	13.745	1951	1956	1961	rVB8	7646	14854	1.99%	0.337%

Sum of corrected areas: 4402929

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030922\
Data File : VY007808.D
Acq On : 09 Mar 2022 18:40
Operator : SY/MD
Sample : N1829-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-03-030722

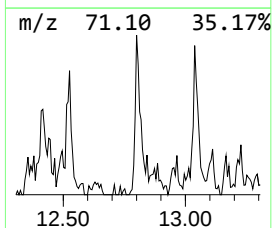
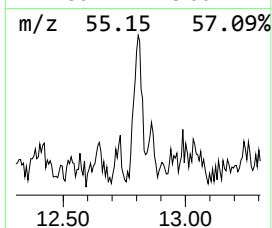
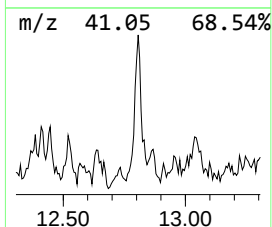
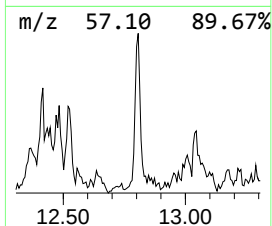
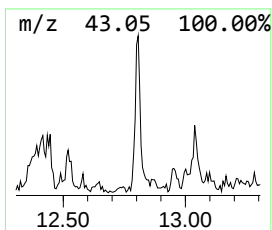
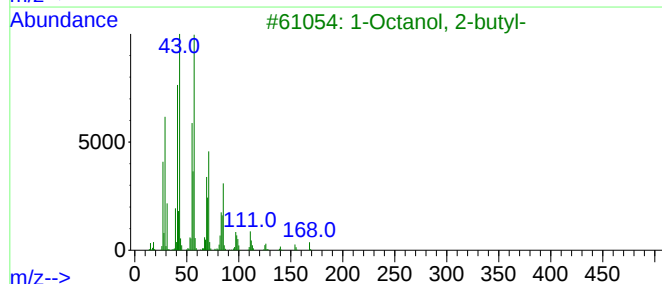
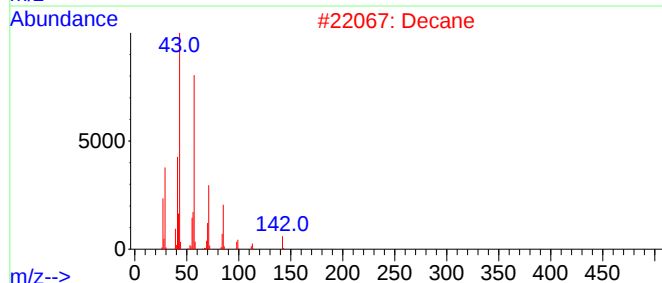
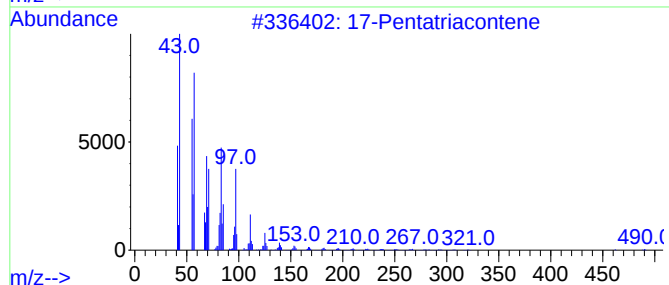
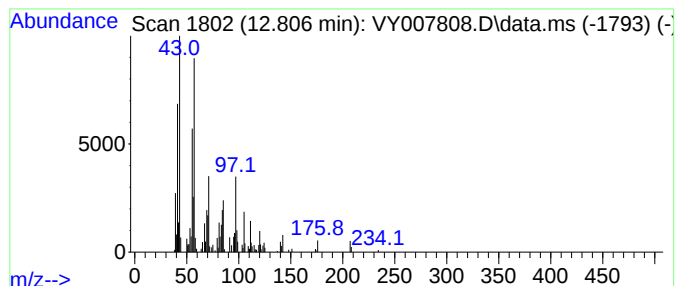
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 1 17-Pentatriacontene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	6.49 ug/l	79977	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	83
2			Decane	142	C10H22	000124-18-5	55
3			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	50
4			Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	47
5			Oxalic acid, cyclobutyl decyl ester	284	C16H28O4	1000309-70-1	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030922\
Data File : VY007808.D
Acq On : 09 Mar 2022 18:40
Operator : SY/MD
Sample : N1829-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-03-030722

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.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
17-Pentatriacon...	12.806	6.5	ug/l	79977	4	13.428	616548	50.0