

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
 Data File : VY006612.D
 Acq On : 03 Nov 2021 19:28
 Operator : SY/MD
 Sample : M4448-02
 Misc : 7.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-224

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\82Y102221S.M

Title : SW846 8260

Signal : TIC: VY006612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.729	466	477	493	rVB2	23190	74140	19.13%	3.705%
2	5.765	635	647	657	rVB3	8157	24983	6.45%	1.248%
3	7.728	959	969	974	rBV	46087	108073	27.89%	5.400%
4	7.795	974	980	991	rVB	101114	232062	59.88%	11.596%
5	8.149	1030	1038	1049	rVB	45121	98922	25.53%	4.943%
6	8.697	1120	1128	1138	rBV	145933	288743	74.51%	14.428%
7	10.185	1364	1372	1382	rBV	227740	387524	100.00%	19.364%
8	11.496	1580	1587	1598	rVB	171834	273521	70.58%	13.667%
9	12.489	1740	1750	1758	rBV2	165932	299554	77.30%	14.968%
10	13.075	1838	1846	1853	rVB3	4204	7567	1.95%	0.378%
11	13.282	1869	1880	1887	rBV4	3786	7371	1.90%	0.368%
12	13.428	1897	1904	1910	rVV	101972	160745	41.48%	8.032%
13	13.477	1910	1912	1923	rVB4	3676	7510	1.94%	0.375%
14	13.788	1958	1963	1967	rBV3	4513	7327	1.89%	0.366%
15	13.971	1987	1993	2002	rVB5	2403	5636	1.45%	0.282%
16	14.081	2007	2011	2016	rVV2	3261	4423	1.14%	0.221%
17	15.501	2239	2244	2248	rBV3	7313	13202	3.41%	0.660%

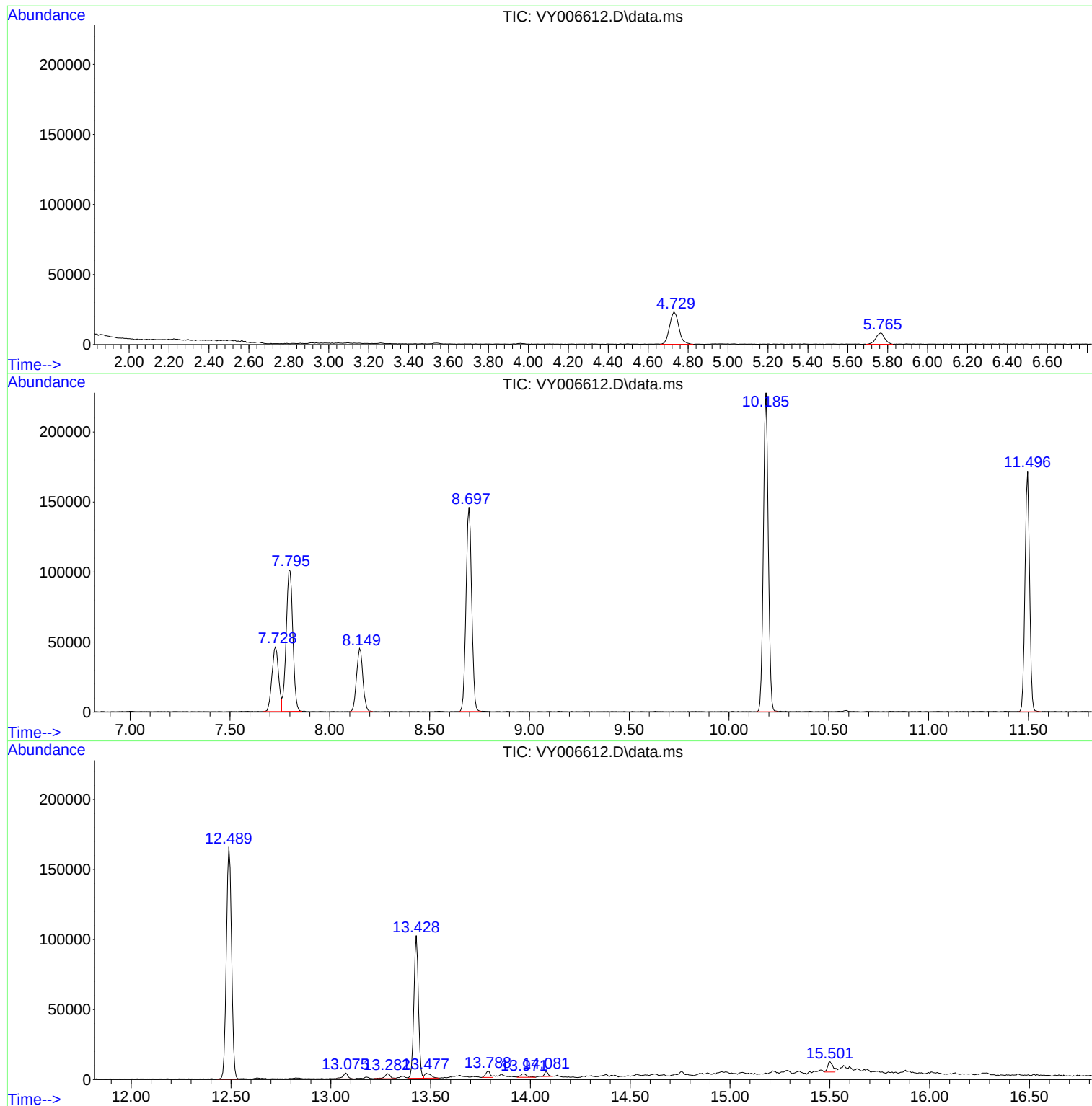
Sum of corrected areas: 2001303

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
Data File : VY006612.D
Acq On : 03 Nov 2021 19:28
Operator : SY/MD
Sample : M4448-02
Misc : 7.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
Data File : VY006612.D
Acq On : 03 Nov 2021 19:28
Operator : SY/MD
Sample : M4448-02
Misc : 7.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-224

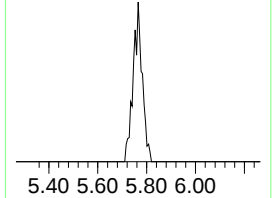
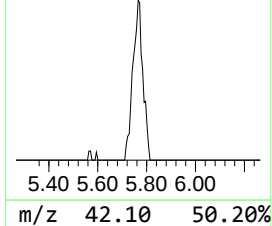
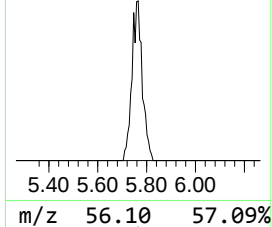
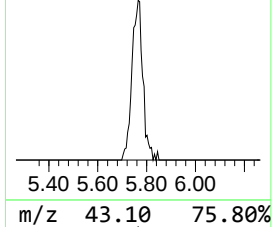
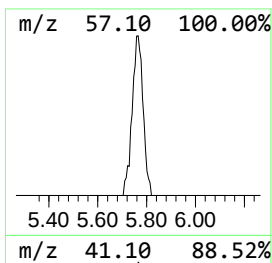
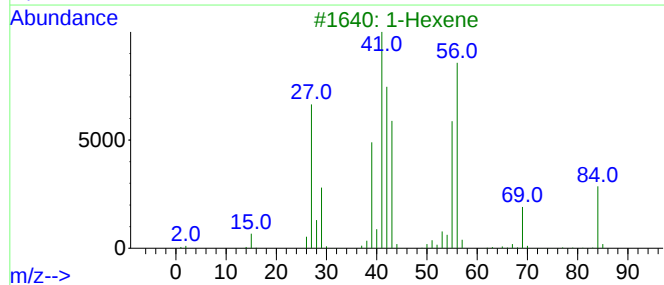
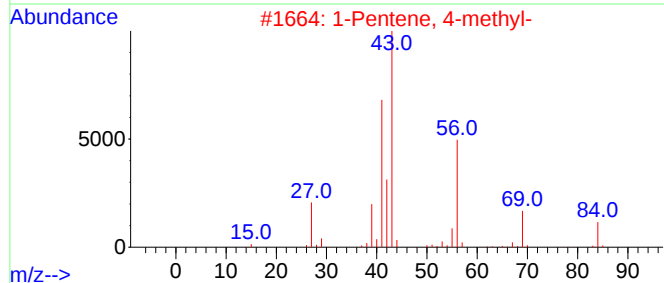
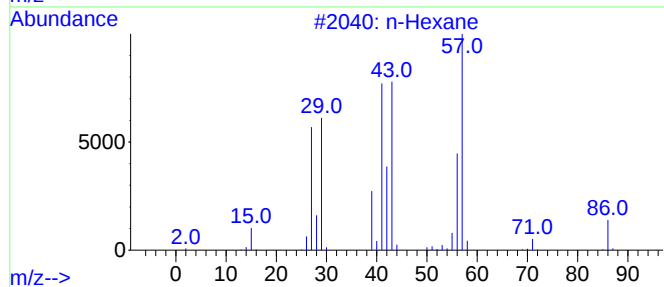
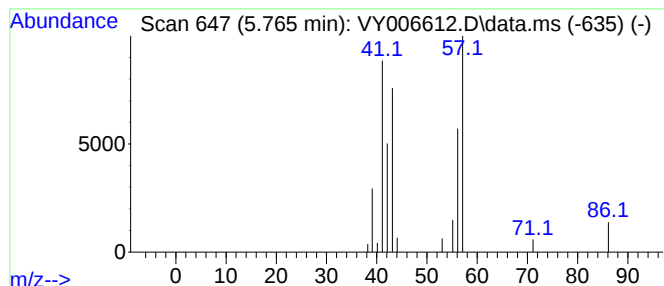
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.765	5.38 ug/l	24983	Pentafluorobenzene	7.801

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	90
2		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40
3		1-Hexene	84	C6H12	000592-41-6	36
4		Cyclobutane	56	C4H8	000287-23-0	27
5		3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
Data File : VY006612.D
Acq On : 03 Nov 2021 19:28
Operator : SY/MD
Sample : M4448-02
Misc : 7.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.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
n-Hexane	5.765	5.4	ug/l	24983	1	7.801	232062	50.0