

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
 Data File : VY005169.D
 Acq On : 17 Jun 2021 20:02
 Operator : SY/MD
 Sample : M2768-01
 Misc : 6.65G/5ML/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-061721

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\82Y061521S.M
 Title : SW846 8260

Signal : TIC: VY005169.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.735	465	478	483	rBV3	9489	33716	1.22%	0.373%
2	5.759	632	646	673	rBV	624085	1943430	70.47%	21.510%
3	6.801	808	817	828	rVB2	10823	33735	1.22%	0.373%
4	7.728	959	969	974	rBV	121090	288584	10.46%	3.194%
5	7.795	974	980	989	rVB	211295	483880	17.54%	5.356%
6	8.149	1030	1038	1049	rVB	119545	257393	9.33%	2.849%
7	8.697	1119	1128	1141	rBV	325003	635682	23.05%	7.036%
8	9.191	1198	1209	1215	rBV2	18412	42266	1.53%	0.468%
9	10.185	1364	1372	1387	rBV	523235	902005	32.71%	9.984%
10	11.093	1516	1521	1527	rVB3	26206	44491	1.61%	0.492%
11	11.276	1544	1551	1563	rVB4	17246	47281	1.71%	0.523%
12	11.496	1579	1587	1596	rBV	424921	687052	24.91%	7.604%
13	12.008	1663	1671	1682	rBV7	15506	44316	1.61%	0.491%
14	12.239	1705	1709	1715	rVB2	25739	46544	1.69%	0.515%
15	12.495	1744	1751	1760	rVB	1603789	2757980	100.00%	30.526%
16	12.648	1769	1776	1783	rVB3	16320	33555	1.22%	0.371%
17	12.806	1794	1802	1809	rBV3	45394	83960	3.04%	0.929%
18	12.977	1822	1830	1833	rBV2	14005	33787	1.23%	0.374%
19	13.044	1837	1841	1848	rVB3	18216	32430	1.18%	0.359%
20	13.428	1897	1904	1912	rVB	308270	472689	17.14%	5.232%
21	13.757	1951	1958	1962	rBV2	26579	43293	1.57%	0.479%
22	13.971	1987	1993	1998	rVB	52747	86783	3.15%	0.961%

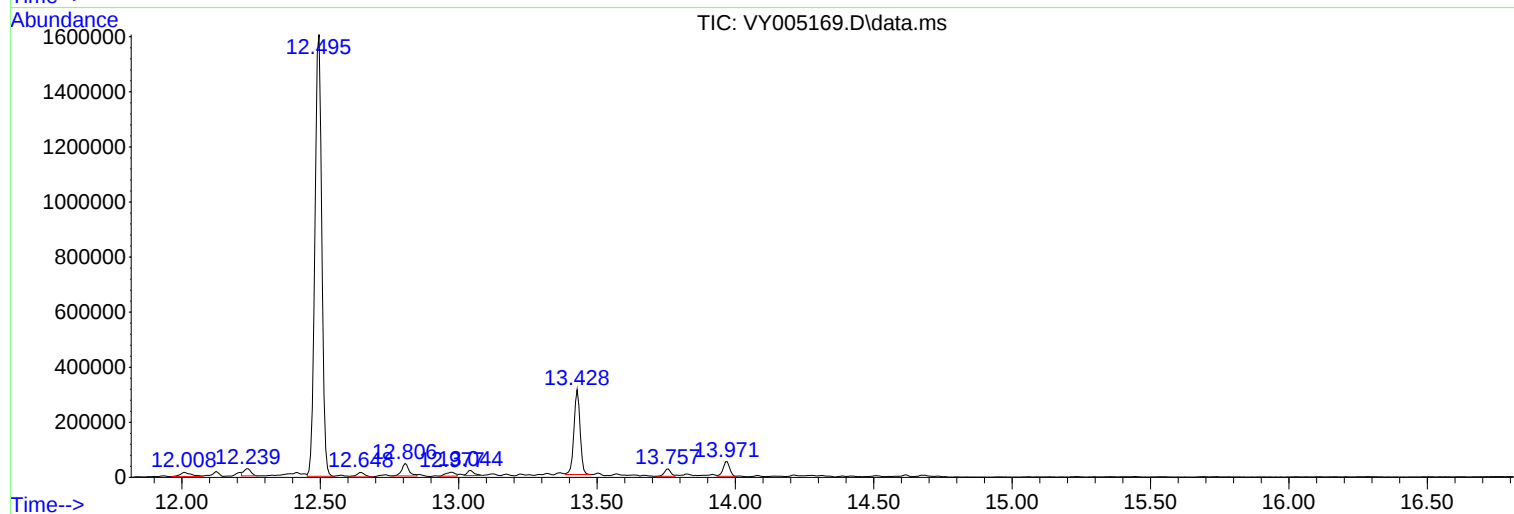
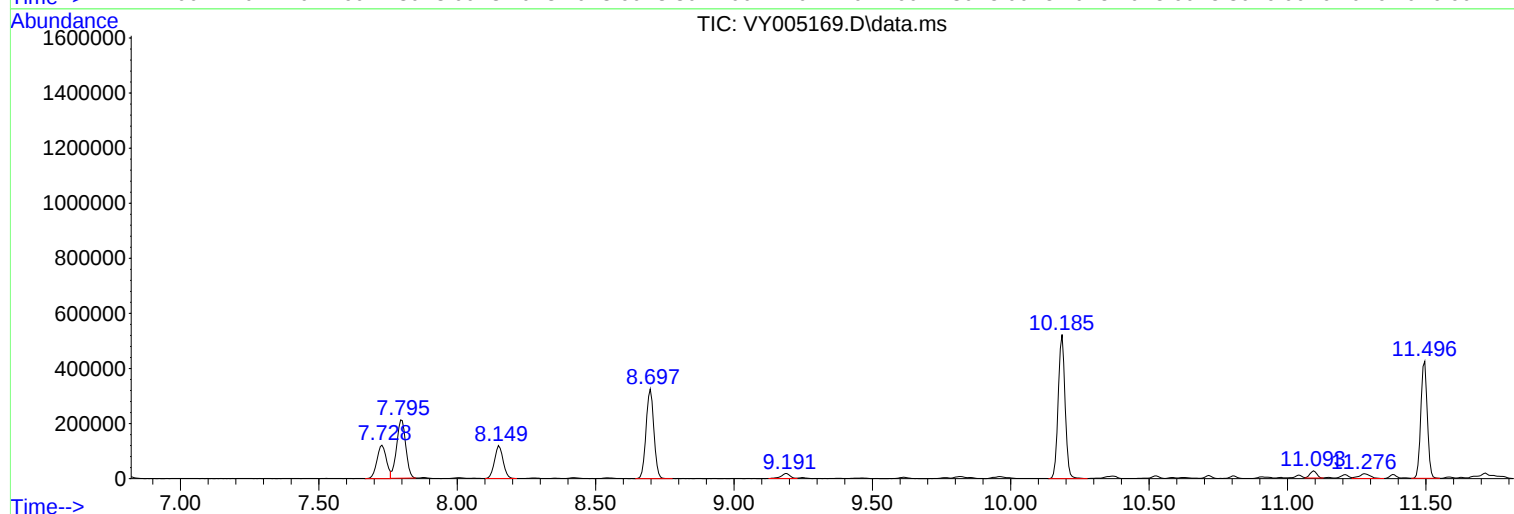
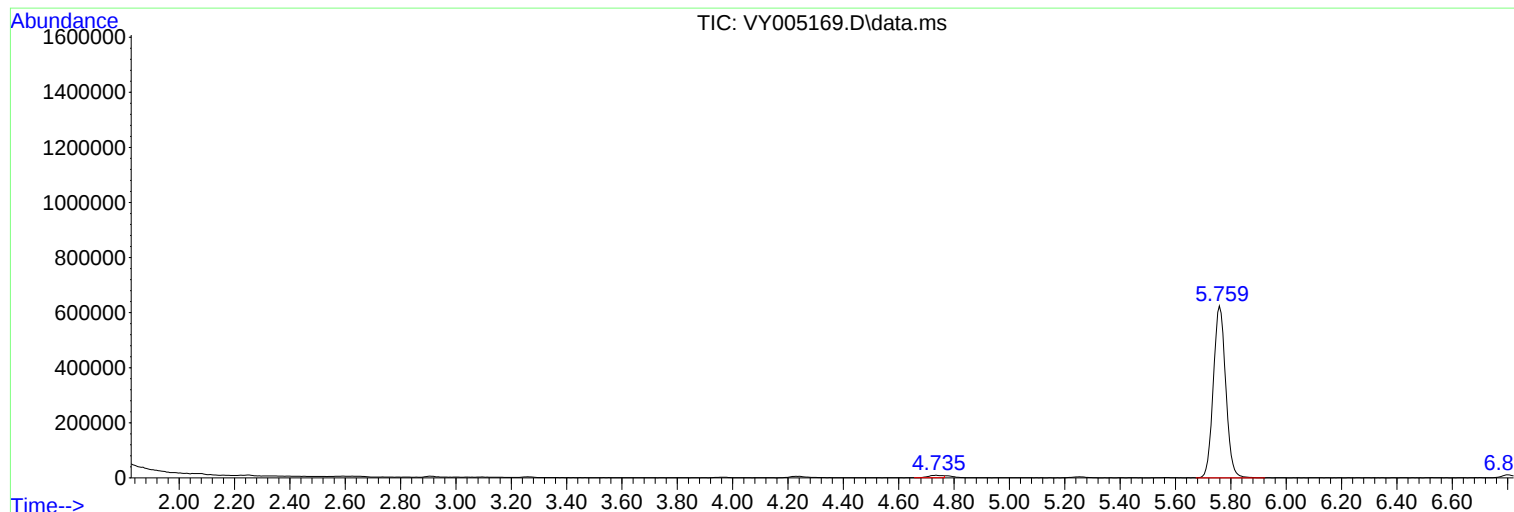
Sum of corrected areas: 9034852

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
Data File : VY005169.D
Acq On : 17 Jun 2021 20:02
Operator : SY/MD
Sample : M2768-01
Misc : 6.65G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-061721

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
Data File : VY005169.D
Acq On : 17 Jun 2021 20:02
Operator : SY/MD
Sample : M2768-01
Misc : 6.65G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-061721

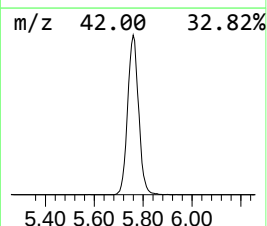
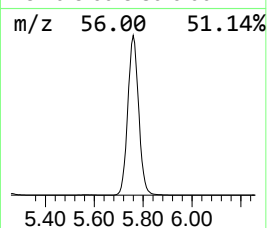
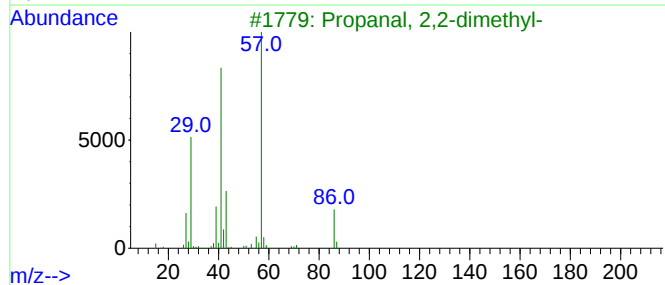
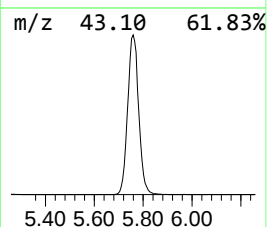
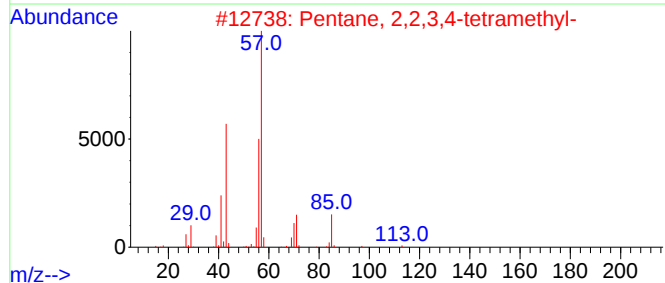
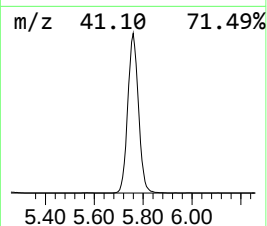
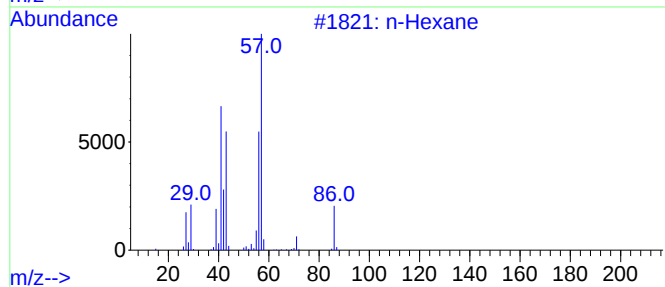
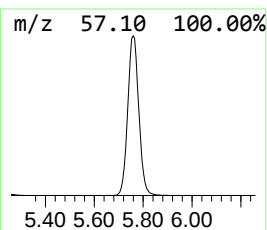
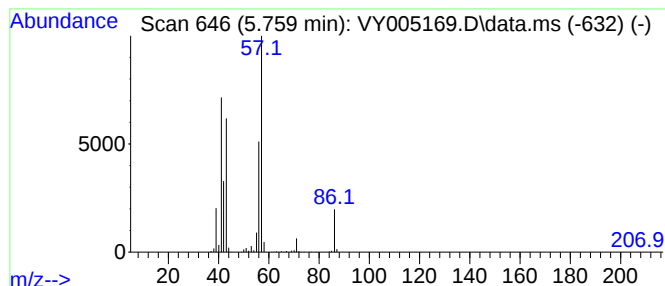
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	200.82 ug/l	1943430	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	94
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
3			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35
4			Butanal, 2-methyl-	86	C5H10O	000096-17-3	35
5			3-Pentanone	86	C5H10O	000096-22-0	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
Data File : VY005169.D
Acq On : 17 Jun 2021 20:02
Operator : SY/MD
Sample : M2768-01
Misc : 6.65G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-061721

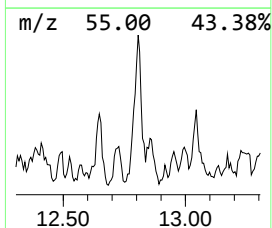
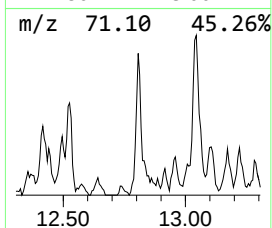
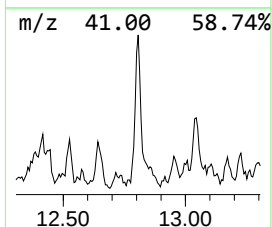
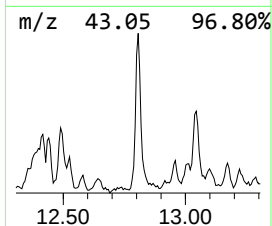
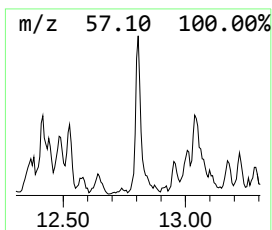
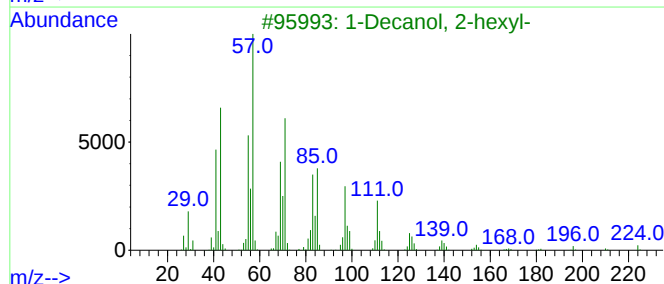
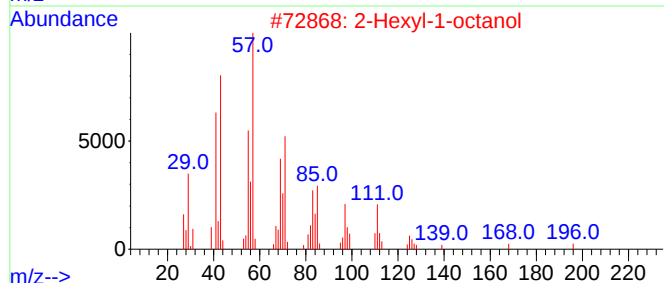
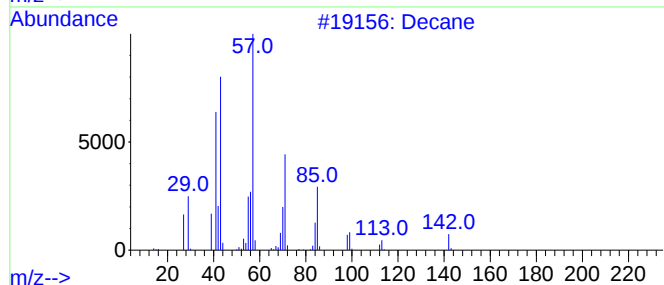
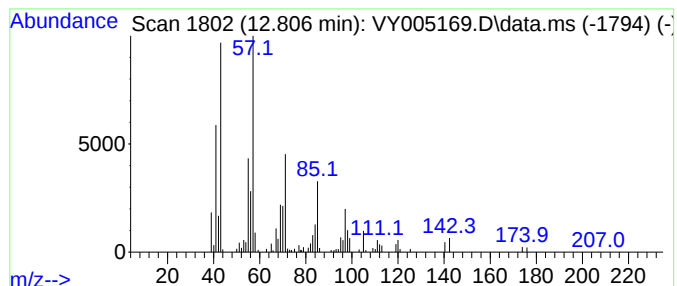
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	8.88 ug/l	83960	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	91
2			2-Hexyl-1-octanol	214	C14H30O	019780-79-1	83
3			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	83
4			Undecane	156	C11H24	001120-21-4	53
5			Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
Data File : VY005169.D
Acq On : 17 Jun 2021 20:02
Operator : SY/MD
Sample : M2768-01
Misc : 6.65G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-061721

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.759	200.8	ug/l	1943430	1	7.801	483880	50.0
Decane	12.806	8.9	ug/l	83960	4	13.428	472689	50.0