

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031720\
 Data File : VY001990.D
 Acq On : 17 Mar 2020 10:23
 Operator : SY/MD
 Sample : VY0317SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0317SBL01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.755	487	495	513	rVB4	7575	27856	3.18%	0.537%
2	7.017	855	866	877	rBV	31308	89642	10.24%	1.727%
3	7.748	976	986	992	rBV	111886	265827	30.37%	5.121%
4	7.821	992	998	1008	rVB	189082	422663	48.29%	8.143%
5	8.169	1039	1055	1068	rBV2	141791	476544	54.44%	9.181%
6	8.711	1135	1144	1155	rBV	309278	624432	71.34%	12.030%
7	9.638	1288	1296	1304	rBV2	13022	24707	2.82%	0.476%
8	9.766	1309	1317	1326	rVV	32552	64789	7.40%	1.248%
9	10.089	1364	1370	1373	rBV2	15580	26430	3.02%	0.509%
10	10.132	1373	1377	1381	rVV	16705	28269	3.23%	0.545%
11	10.199	1381	1388	1396	rVB	509467	875328	100.00%	16.864%
12	10.595	1446	1453	1459	rBV	52584	91328	10.43%	1.760%
13	10.961	1507	1513	1519	rVB	19974	32927	3.76%	0.634%
14	11.059	1524	1529	1535	rVB2	7213	11006	1.26%	0.212%
15	11.333	1569	1574	1581	rVB	34592	55426	6.33%	1.068%
16	11.504	1593	1602	1612	rBV	467886	758719	86.68%	14.617%
17	12.497	1758	1765	1777	rVB2	380563	609721	69.66%	11.747%
18	12.857	1814	1824	1830	rBV2	13137	25912	2.96%	0.499%
19	13.436	1913	1919	1926	rVB	435763	663569	75.81%	12.784%
20	13.973	2001	2007	2015	rVB2	9430	15405	1.76%	0.297%

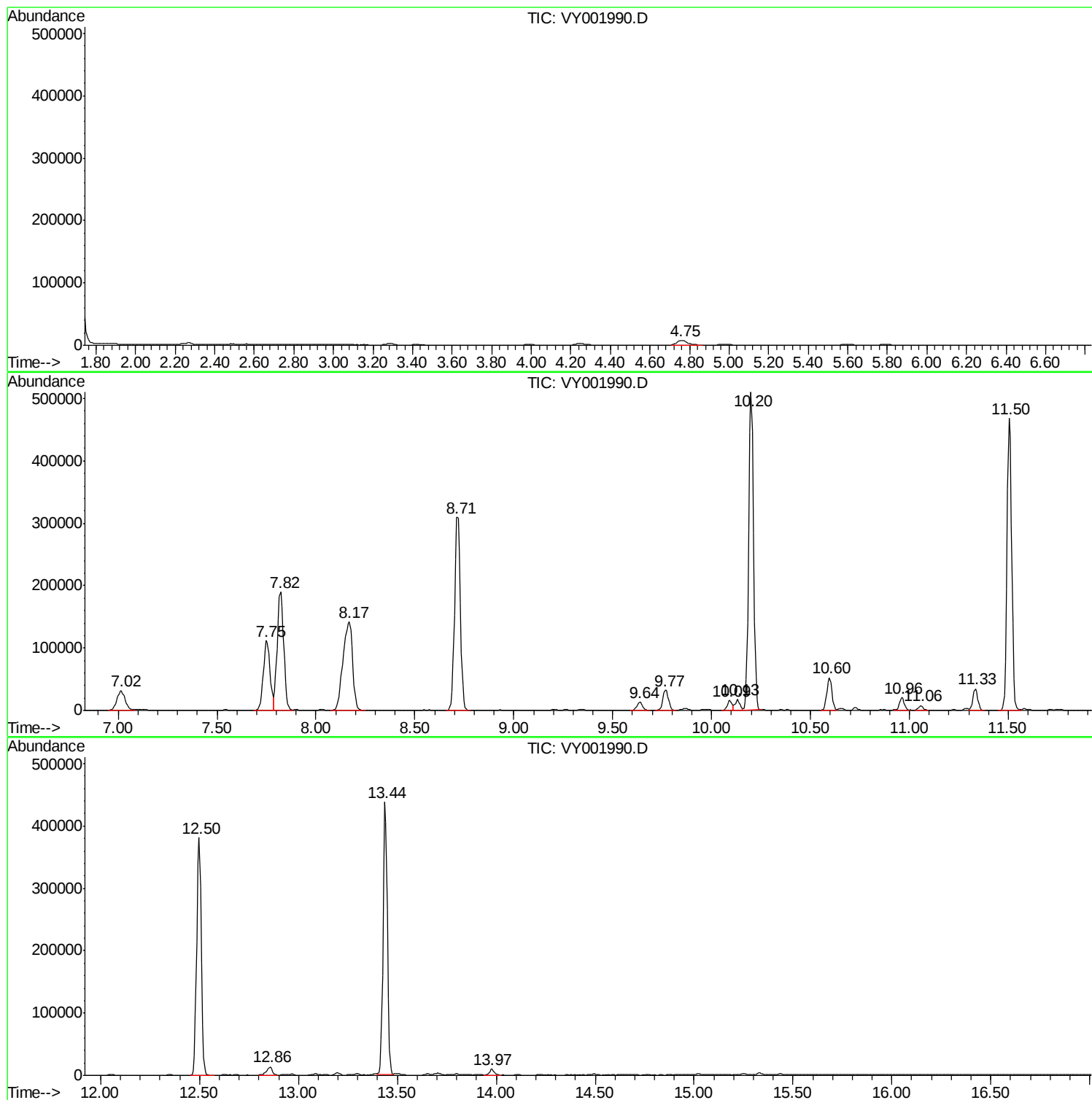
Sum of corrected areas: 5190500

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Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0317SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampleId :
VY0317SBL01

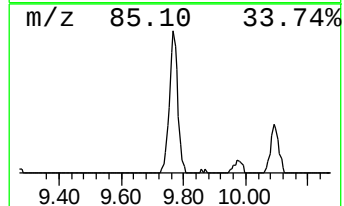
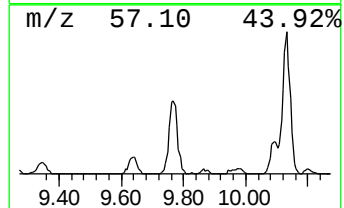
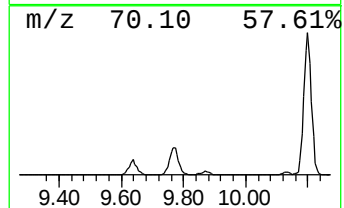
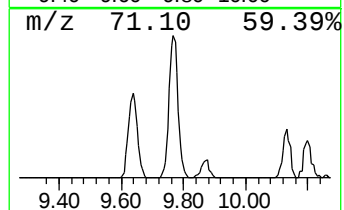
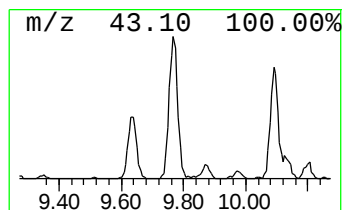
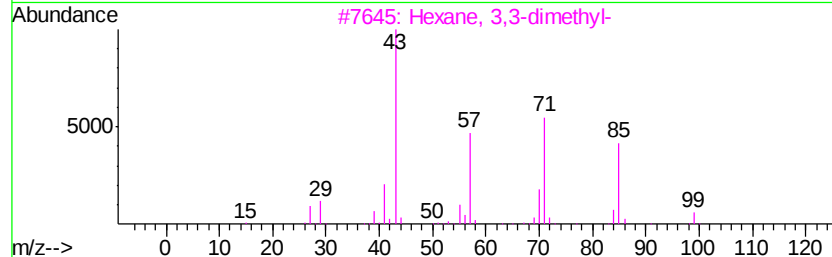
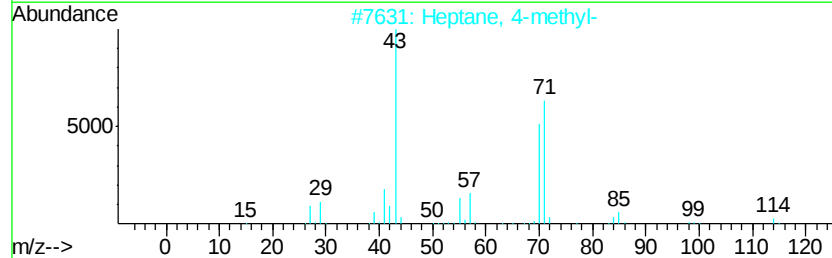
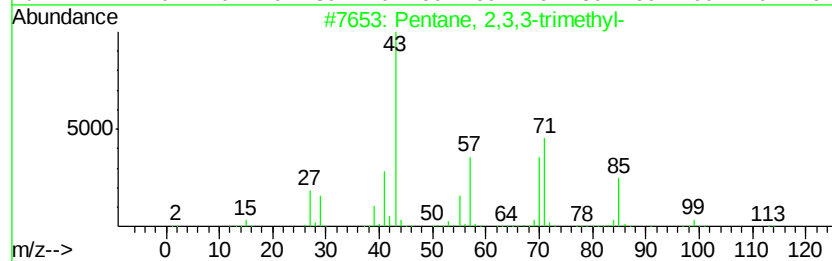
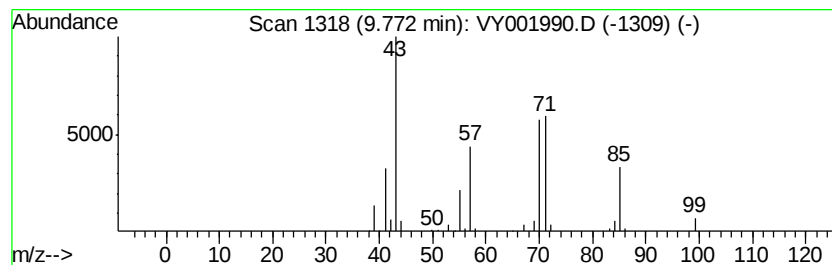
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.77	5.19 ug/l	64789	1,4-Difluorobenzene	8.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	80
2			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59



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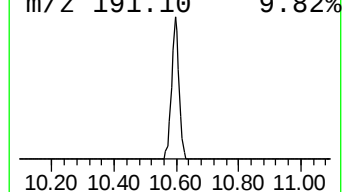
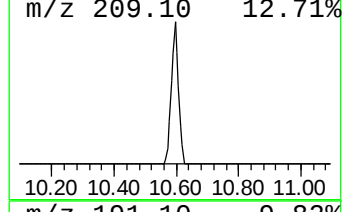
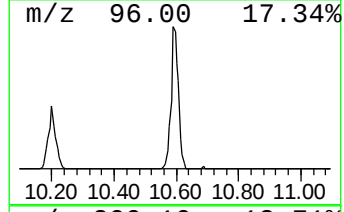
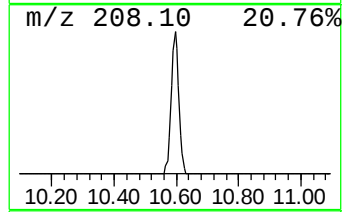
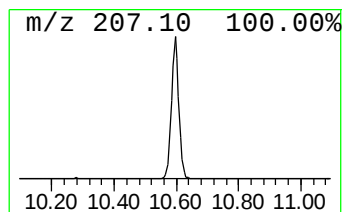
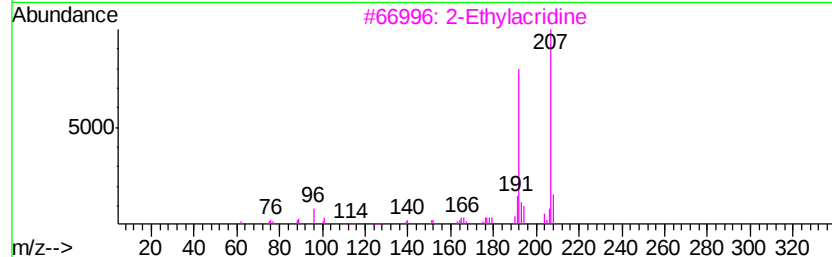
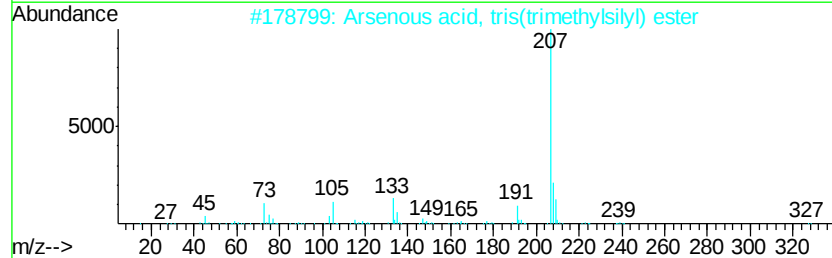
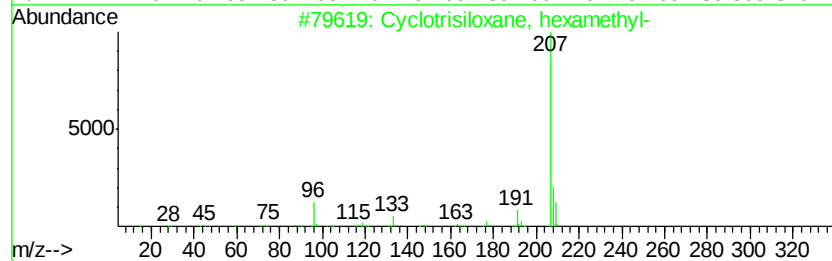
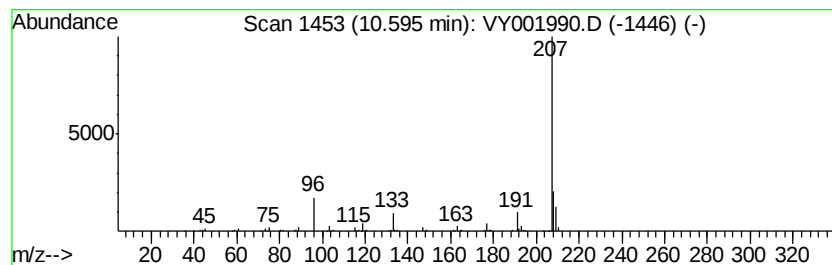
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclotrisiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	6.02 ug/l	91328	Chlorobenzene-d5	11.50
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotrisiloxane, hexamethyl-	222 C6H18O3Si3	000541-05-9 90
2		Arsenous acid, tris(trimethylsil...	342 C9H27AsO3Si3	055429-29-3 56
3		2-Ethylacridine	207 C15H13N	055751-83-2 42
4		4-Cyclohexene-1,2-dicarboximide,...	207 C12H17NO2	028916-00-9 40
5		Anthracene, 9-ethyl-9,10-dihydro...	264 C20H24	1000154-57-7 38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	9.77	5.2	ug/l	64789	2	8.72	624432	50.0
Cyclotrisiloxane,...	10.60	6.0	ug/l	91328	3	11.50	758719	50.0