

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032632.D
 Acq On : 07 Nov 2022 17:11
 Operator : JC/MD
 Sample : N5497-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-06

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_X\Method\82X102622W.M
 Title : SW846 8260

Signal : TIC: VX032632.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	26	32	39	rBV3	3928	11209	1.88%	0.293%
2	2.788	269	279	290	rBV3	11564	27630	4.64%	0.722%
3	3.099	321	330	340	rBV4	2598	6450	1.08%	0.169%
4	4.215	505	513	520	rBV4	3420	9104	1.53%	0.238%
5	4.300	520	527	537	rVB4	3226	8584	1.44%	0.224%
6	5.385	690	705	716	rBV2	69223	204250	34.30%	5.340%
7	5.550	722	732	743	rBV	116356	336375	56.49%	8.794%
8	5.958	789	799	809	rBV	78774	204716	34.38%	5.352%
9	6.031	809	811	821	rVB2	3516	8109	1.36%	0.212%
10	6.251	835	847	858	rVB	25301	74770	12.56%	1.955%
11	6.763	921	931	942	rBV	183287	433218	72.76%	11.326%
12	7.367	1022	1030	1039	rVB5	2822	8008	1.34%	0.209%
13	7.982	1123	1131	1139	rBV	19974	39687	6.67%	1.038%
14	8.110	1144	1152	1160	rBV2	27347	55293	9.29%	1.446%
15	8.647	1228	1240	1249	rBV	362038	595419	100.00%	15.566%
16	10.055	1465	1471	1477	rBV	376537	502984	84.48%	13.150%
17	10.305	1505	1512	1517	rBV2	5062	8365	1.40%	0.219%
18	10.963	1614	1620	1625	rBV	35899	44646	7.50%	1.167%
19	11.079	1634	1639	1645	rBV	331669	438062	73.57%	11.452%
20	11.305	1669	1676	1684	rVB	55516	69881	11.74%	1.827%
21	11.866	1761	1768	1770	rBV	9124	11435	1.92%	0.299%
22	11.890	1770	1772	1776	rVB	8022	8419	1.41%	0.220%
23	12.024	1788	1794	1802	rBV	390325	481487	80.87%	12.588%
24	12.244	1824	1830	1837	rBV2	58313	78177	13.13%	2.044%
25	12.317	1837	1842	1849	rVB2	12251	18232	3.06%	0.477%
26	12.408	1852	1857	1862	rVV	7477	9500	1.60%	0.248%
27	12.616	1886	1891	1895	rBV	22364	27520	4.62%	0.719%
28	12.701	1900	1905	1912	rBV2	38607	53786	9.03%	1.406%
29	12.920	1932	1941	1947	rBV	20324	27484	4.62%	0.719%
30	13.298	1999	2003	2008	rVB6	4052	5992	1.01%	0.157%
31	13.780	2077	2082	2087	rVB	7190	9084	1.53%	0.237%
32	16.328	2493	2500	2506	rBV2	3917	7236	1.22%	0.189%

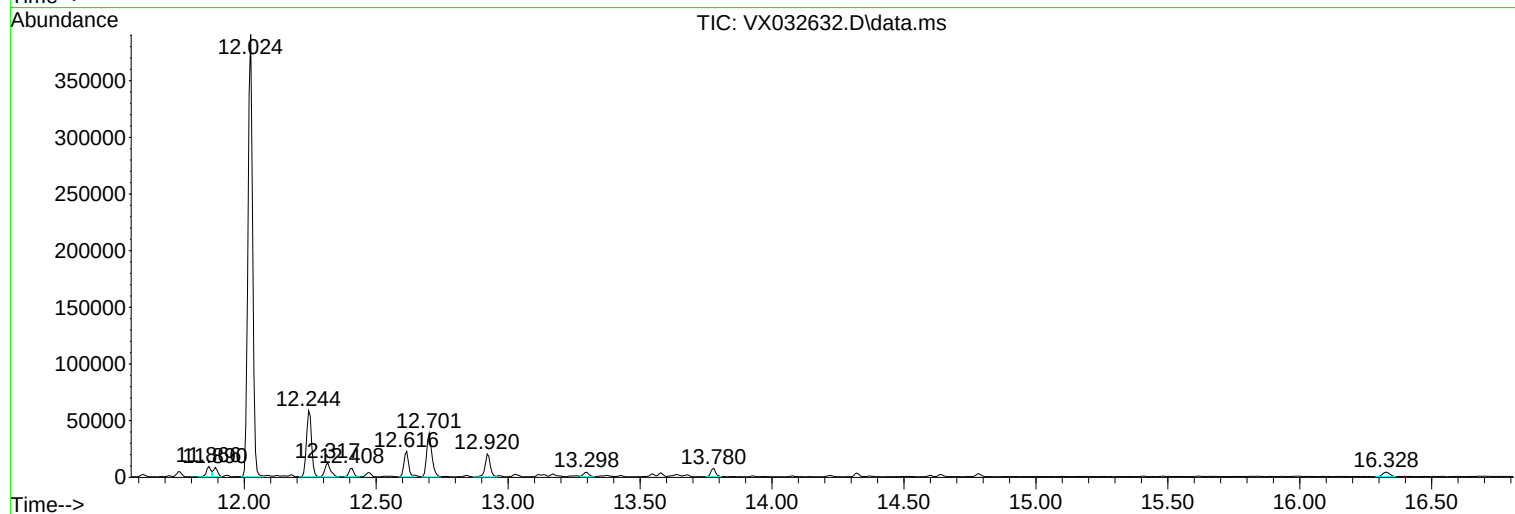
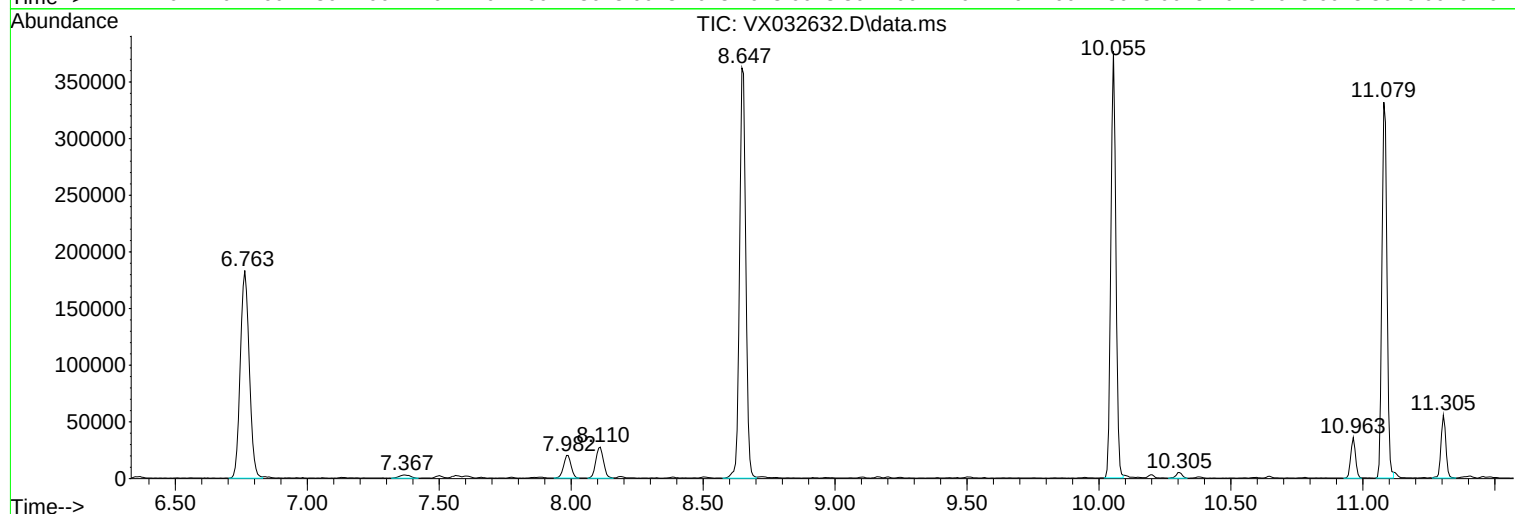
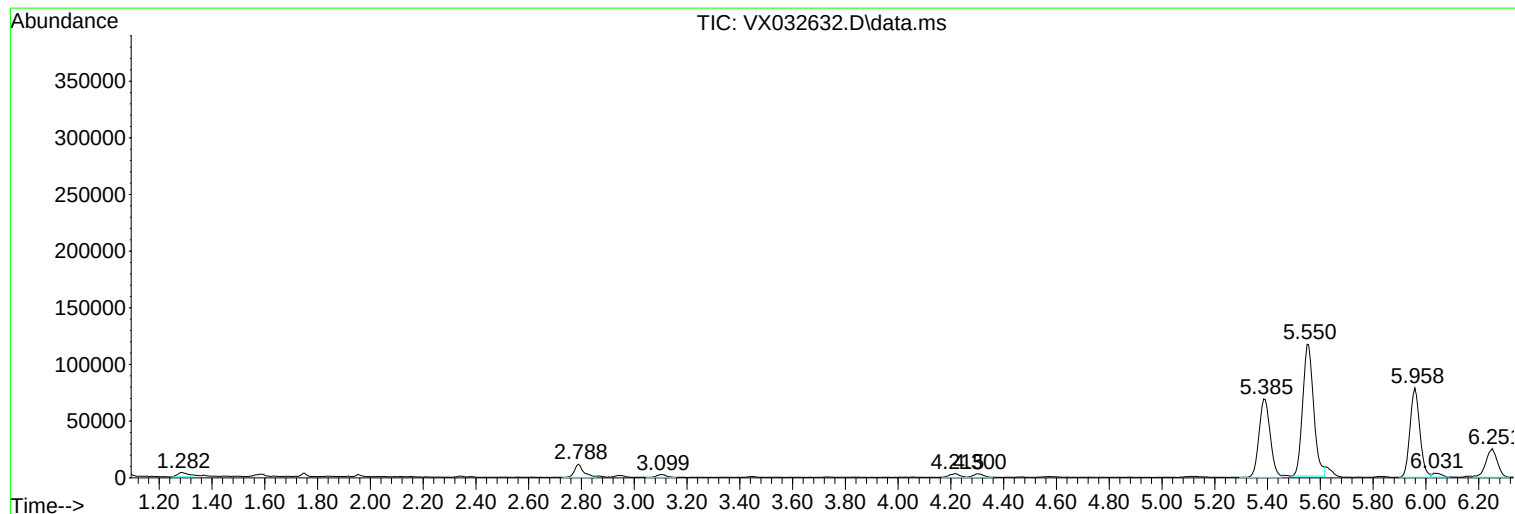
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ClientSampleId :
MW-06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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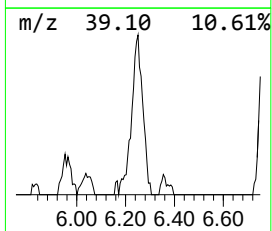
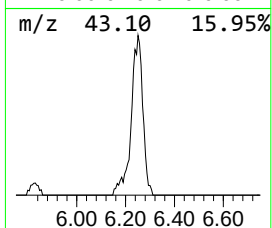
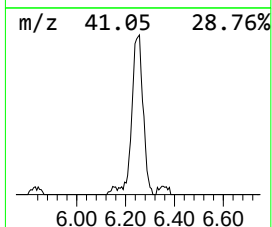
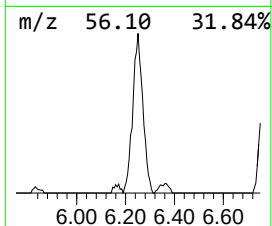
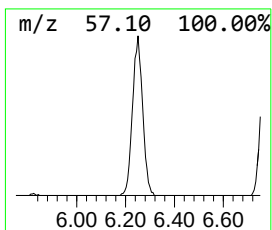
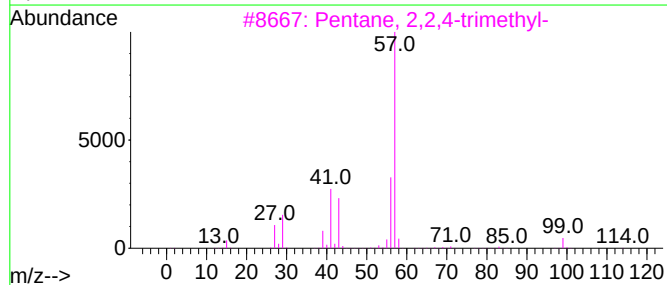
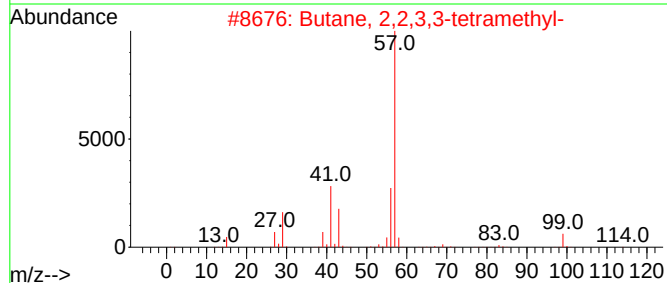
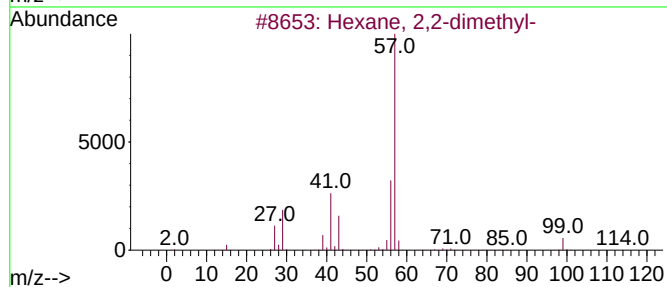
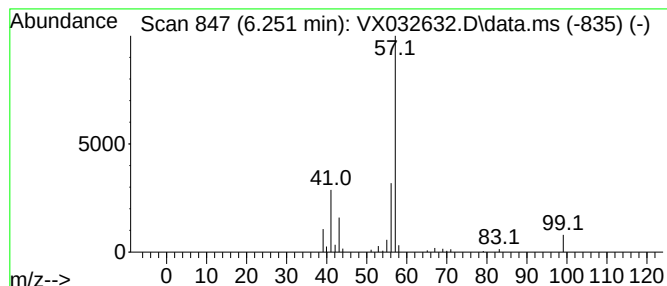
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.251	8.63 ug/l	74770	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
2			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	56
3			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	50
4			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	42
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	36



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Instrument :
MSVOA_X
ClientSampleId :
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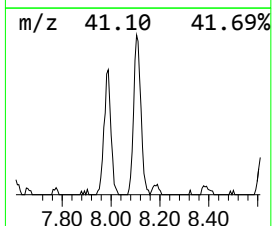
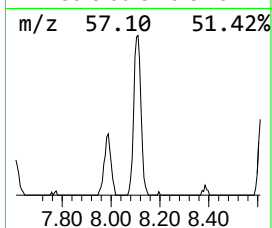
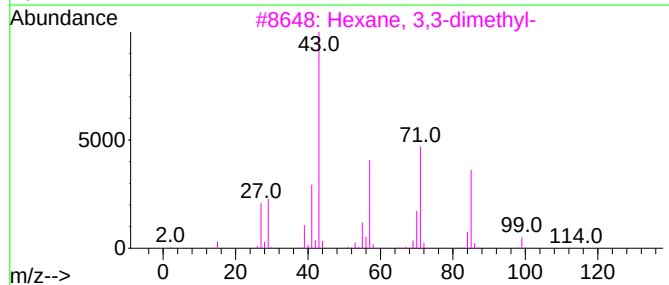
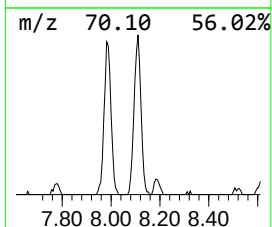
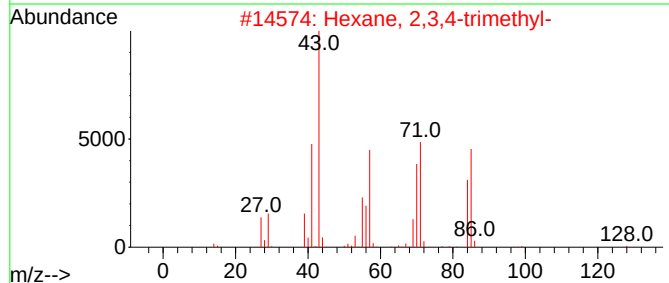
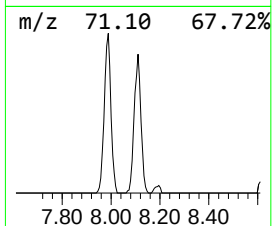
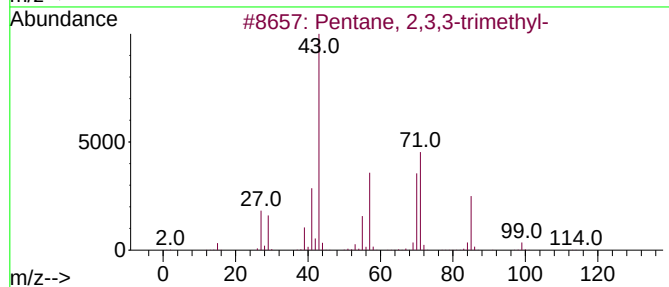
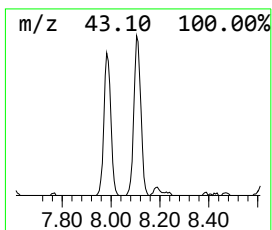
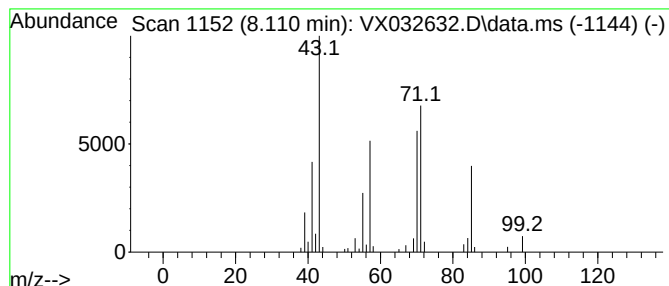
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.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.
8.110	6.38 ug/l	55293	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	78
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4			Heptane, 4-methyl-	114	C8H18	000589-53-7	53
5			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	50



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ALS Vial : 19 Sample Multiplier: 1

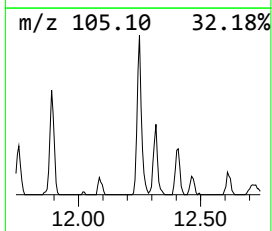
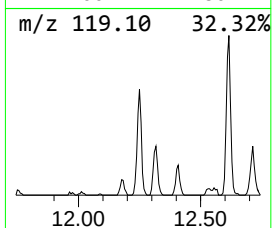
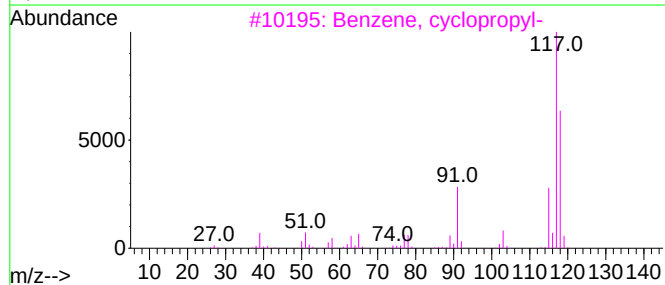
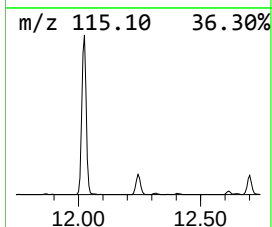
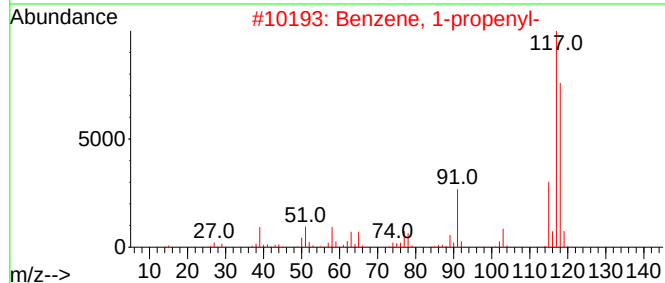
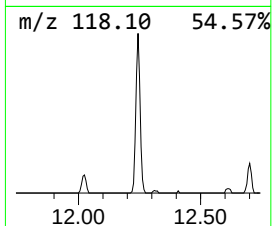
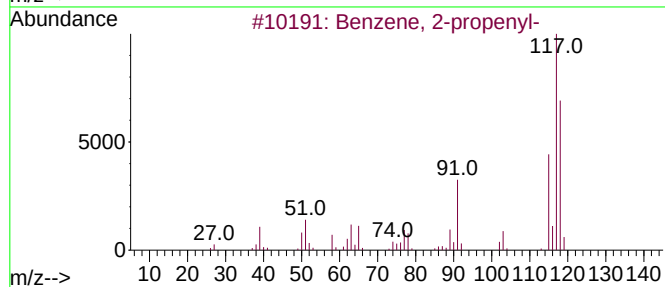
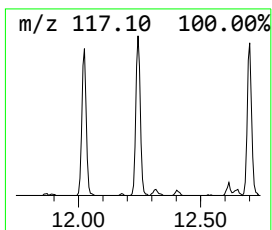
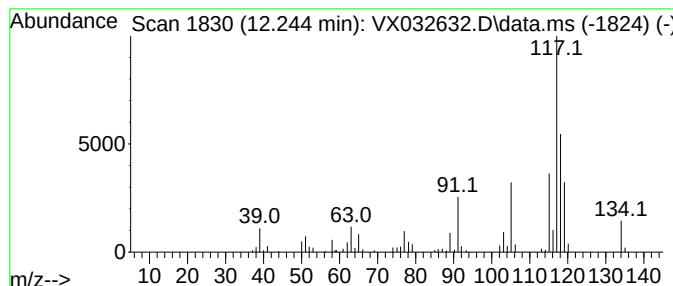
Instrument :
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ClientSampleId :
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 3 Benzene, 2-propenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.244	8.12 ug/l	78177	1,4-Dichlorobenzene-d4		12.024	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 2-propenyl-		118	C9H10	000300-57-2	64
2	Benzene, 1-propenyl-		118	C9H10	000637-50-3	64
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	64
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	64
5	Indane		118	C9H10	000496-11-7	64



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Instrument :
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ClientSampleId :
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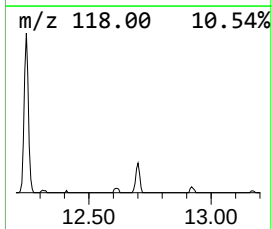
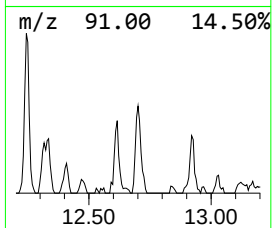
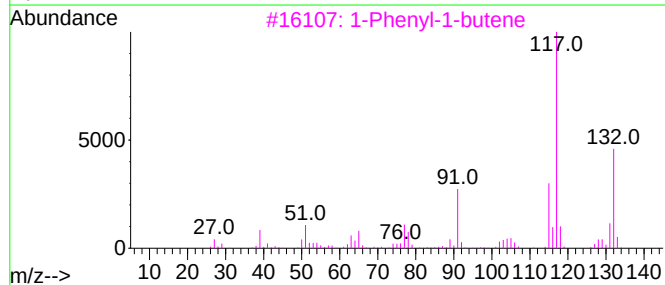
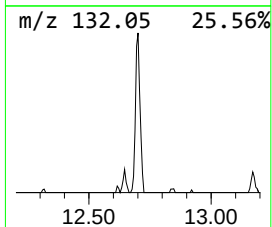
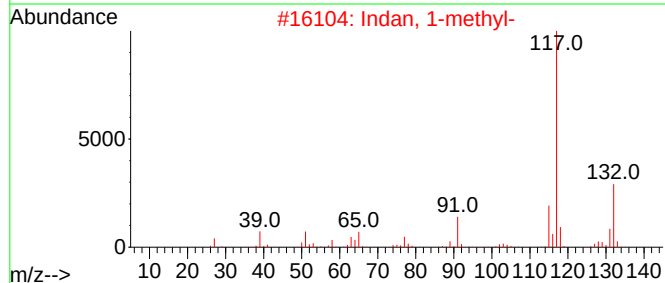
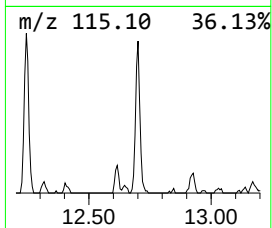
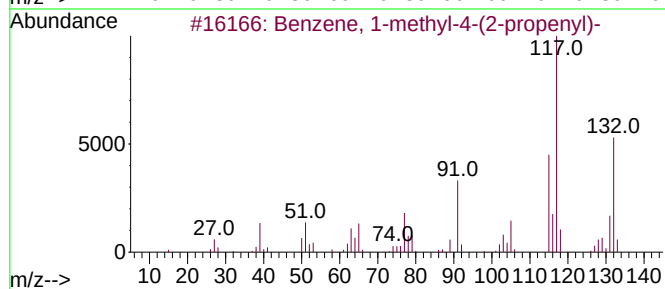
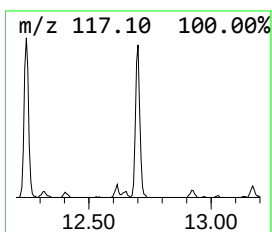
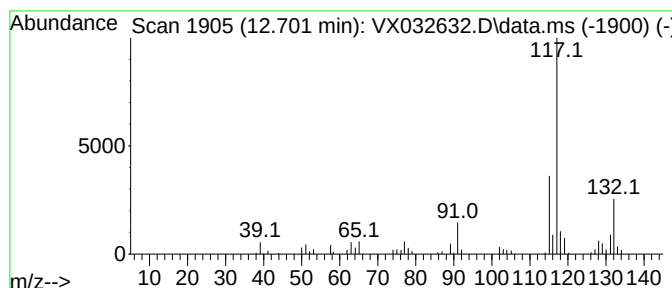
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-methyl-4-(2-prop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	5.59 ug/l	53786	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90
2			Indan, 1-methyl-	132	C10H12	000767-58-8	87
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	87
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	86



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 2,2-dim...	6.251	8.6	ug/l	74770	2	6.763	433218	50.0
Pentane, 2,3,3-...	8.110	6.4	ug/l	55293	2	6.763	433218	50.0
Benzene, 2-prop...	12.244	8.1	ug/l	78177	4	12.024	481487	50.0
Benzene, 1-meth...	12.701	5.6	ug/l	53786	4	12.024	481487	50.0