

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101520\
 Data File : VN064157.D
 Acq On : 15 Oct 2020 20:43
 Operator : JC/MD
 Sample : L4417-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

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_N\METHODS\82N101420W.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	2.779	310	323	337	rBV2	105364	217333	3.46%	0.449%
2	3.763	611	629	648	rBV5	31230	100396	1.60%	0.207%
3	4.489	831	855	864	rBV6	43441	145113	2.31%	0.300%
4	5.004	997	1015	1038	rBV4	34891	118896	1.89%	0.246%
5	6.586	1489	1507	1530	rVB4	81885	251516	4.00%	0.519%
6	7.550	1788	1807	1818	rBV	241928	617166	9.82%	1.275%
7	7.627	1819	1831	1846	rVV	396688	999437	15.90%	2.064%
8	7.705	1849	1855	1873	rVB4	42113	103373	1.64%	0.214%
9	7.991	1926	1944	1961	rBV2	255395	612432	9.74%	1.265%
10	8.171	1989	2000	2023	rVB	159030	431431	6.86%	0.891%
11	8.550	2100	2118	2140	rBV	665184	1476782	23.49%	3.050%
12	8.788	2179	2192	2199	rBV4	38067	79083	1.26%	0.163%
13	9.052	2248	2274	2285	rBV9	78063	244284	3.89%	0.505%
14	9.110	2285	2292	2305	rVB4	40599	79170	1.26%	0.164%
15	9.489	2398	2410	2425	rVB	217410	423962	6.74%	0.876%
16	9.621	2429	2451	2469	rBV3	349707	868497	13.81%	1.794%
17	9.730	2479	2485	2498	rVB7	32017	71123	1.13%	0.147%
18	9.939	2540	2550	2557	rBV3	42932	74913	1.19%	0.155%
19	9.994	2558	2567	2576	rVV2	125359	230396	3.66%	0.476%
20	10.061	2576	2588	2610	rVB	1082945	2023227	32.18%	4.179%
21	10.489	2711	2721	2742	rVB6	83695	196940	3.13%	0.407%
22	11.380	2985	2998	3013	rBV	1020294	1836929	29.22%	3.794%
23	11.486	3020	3031	3048	rVB	378891	657726	10.46%	1.358%
24	11.605	3060	3068	3084	rVB4	42110	92401	1.47%	0.191%
25	12.225	3247	3261	3290	rVB	3322615	5412571	86.09%	11.179%
26	12.376	3295	3308	3326	rBV	834464	1436959	22.85%	2.968%
27	12.566	3353	3367	3386	rBV	3935937	6287308	100.00%	12.985%
28	12.663	3387	3397	3404	rVV	281180	449962	7.16%	0.929%
29	12.708	3404	3411	3426	rVB	368013	585071	9.31%	1.208%
30	12.865	3449	3460	3471	rBV	81802	135487	2.15%	0.280%
31	13.016	3496	3507	3519	rBV	236531	372700	5.93%	0.770%
32	13.142	3530	3546	3562	rBV3	309060	756262	12.03%	1.562%
33	13.318	3589	3601	3607	rBV	1035471	1798142	28.60%	3.714%
34	13.489	3642	3654	3656	rBV	785022	1045875	16.63%	2.160%

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Integration Parameters: RTEINT.P

Integrator: RTE
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 Sampling : 1
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35	13.518	3657	3663	3672	rVV	1823482	2963339	47.13%	6.120%
36	13.566	3672	3678	3695	rVV3	448055	1091450	17.36%	2.254%
37	13.646	3695	3703	3714	rVB	157269	252736	4.02%	0.522%
38	13.714	3714	3724	3736	rVB	249579	393550	6.26%	0.813%
39	13.778	3736	3744	3758	rVB2	39835	66728	1.06%	0.138%
40	13.865	3758	3771	3781	rBV	1559628	2365481	37.62%	4.886%
41	13.920	3781	3788	3795	rVV	254886	394856	6.28%	0.816%
42	13.971	3795	3804	3817	rVB	732148	1192928	18.97%	2.464%
43	14.103	3835	3845	3854	rBV2	67903	108100	1.72%	0.223%
44	14.183	3854	3870	3879	rBV	1327622	2095818	33.33%	4.329%
45	14.267	3890	3896	3903	rBV2	53272	65626	1.04%	0.136%
46	14.341	3911	3919	3927	rBV2	81464	123245	1.96%	0.255%
47	14.450	3943	3953	3963	rBV	497593	769239	12.23%	1.589%
48	14.569	3975	3990	4001	rBV3	1477831	2806939	44.64%	5.797%
49	14.627	4001	4008	4019	rVB4	99827	177635	2.83%	0.367%
50	14.714	4027	4035	4045	rVB	94113	144743	2.30%	0.299%
51	14.823	4050	4069	4076	rBV5	234983	501747	7.98%	1.036%
52	14.929	4090	4102	4117	rVB3	224850	485244	7.72%	1.002%
53	15.103	4137	4156	4167	rBV	261532	475808	7.57%	0.983%
54	15.215	4182	4191	4198	rBV7	67278	133176	2.12%	0.275%
55	15.386	4232	4244	4256	rBV2	128318	226317	3.60%	0.467%
56	15.547	4278	4294	4313	rBV3	79366	239253	3.81%	0.494%
57	15.666	4322	4331	4340	rBV	63579	113838	1.81%	0.235%
58	15.736	4343	4353	4365	rVB4	67193	148163	2.36%	0.306%
59	15.875	4380	4396	4407	rBV3	61031	135725	2.16%	0.280%
60	16.061	4438	4454	4464	rBV3	25706	78845	1.25%	0.163%
61	16.122	4464	4473	4497	rVB	77600	176927	2.81%	0.365%
62	16.312	4518	4532	4549	rBV2	203076	457901	7.28%	0.946%

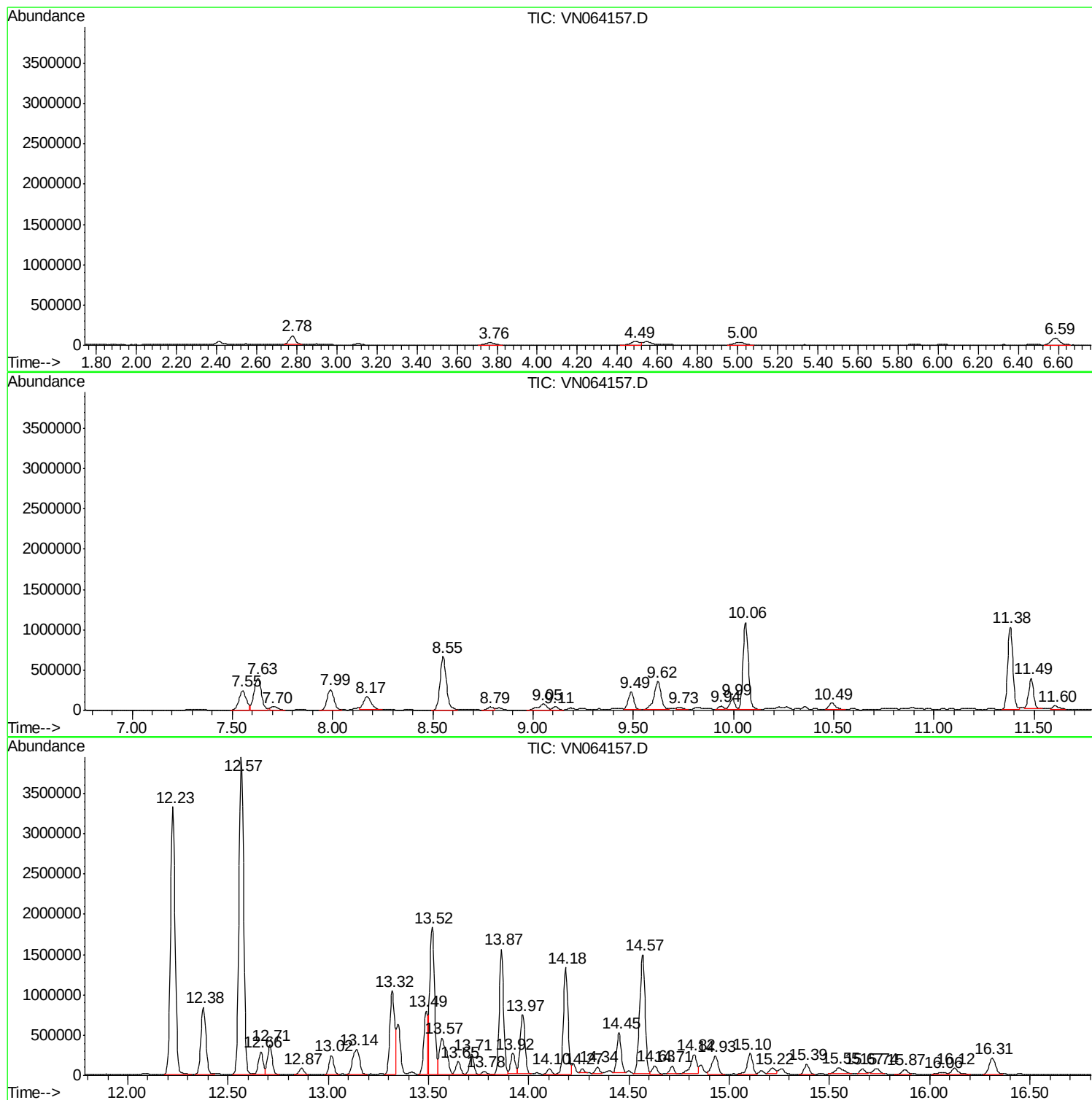
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Quant Title : SW846 8260

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



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ClientSampled :
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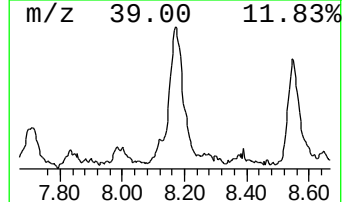
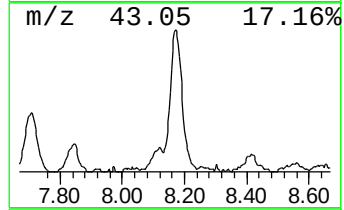
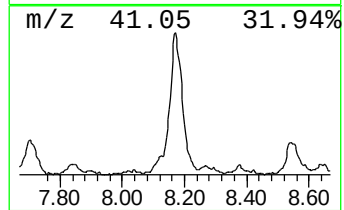
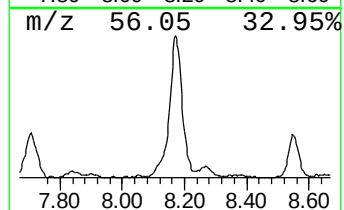
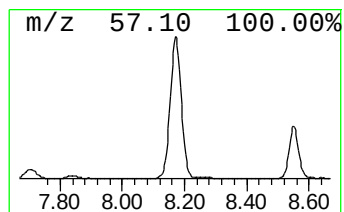
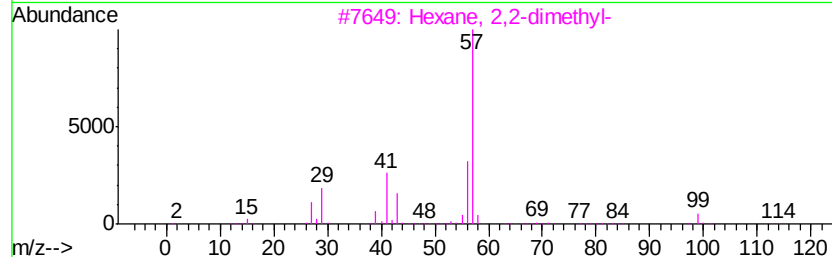
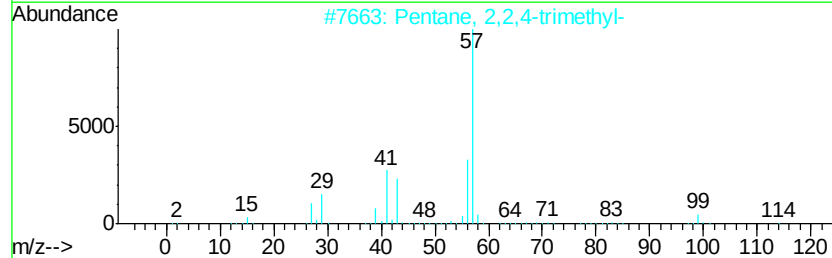
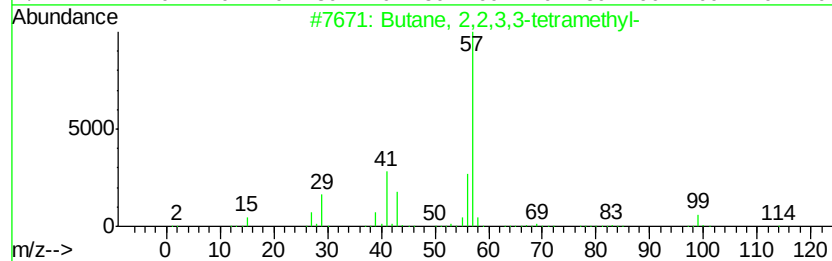
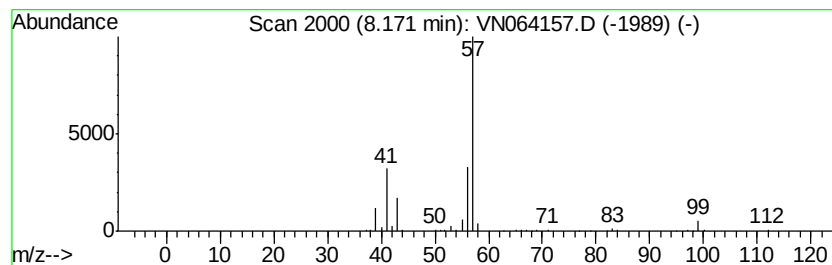
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	14.61 ug/l	431431	1,4-Difluorobenzene	8.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	64
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
3		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	59
4		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	45
5		1-Propanol, 2,2-dimethyl-	88	C5H12O	000075-84-3	40



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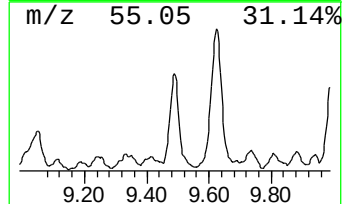
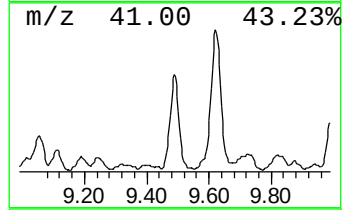
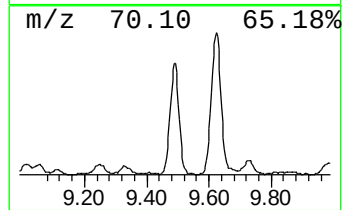
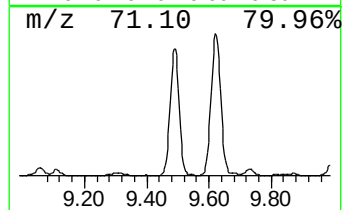
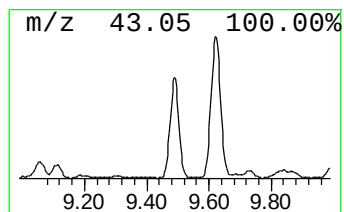
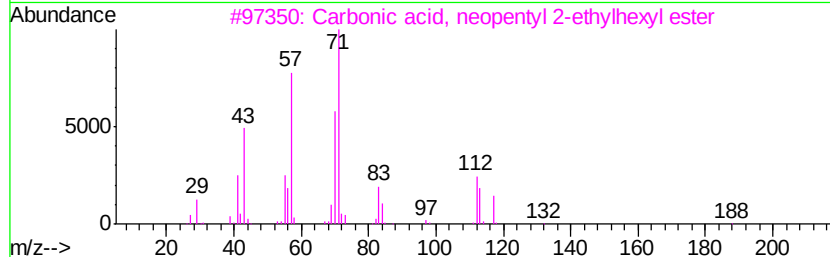
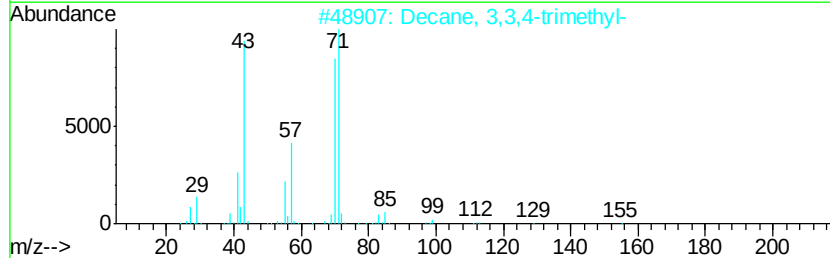
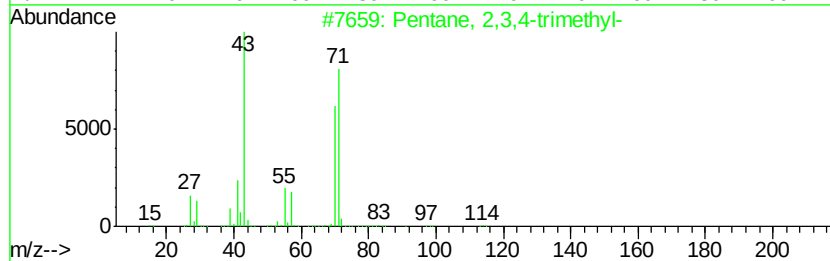
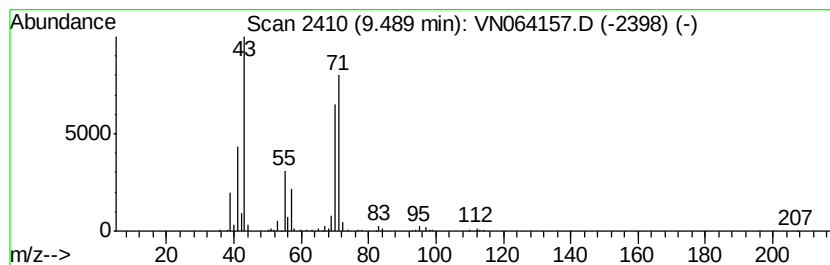
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.49	14.35 ug/l	423962	1,4-Difluorobenzene	8.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	78
3		Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	74
4		Propan-1,3-dioic acid, di[3-meth...	244	C13H24O4	064617-96-5	72
5		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	72



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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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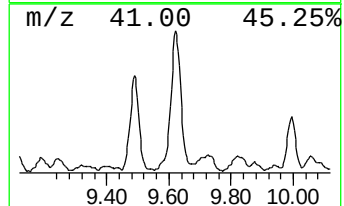
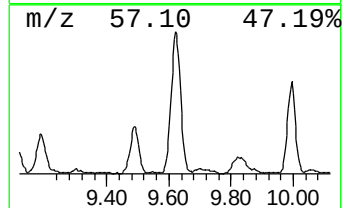
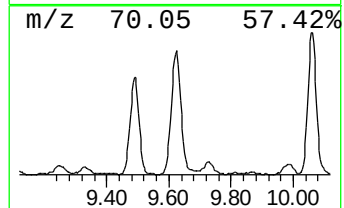
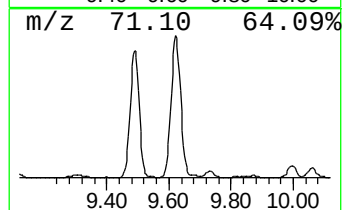
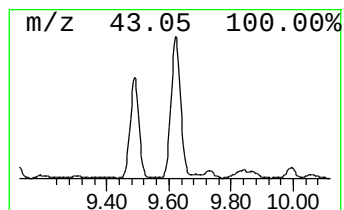
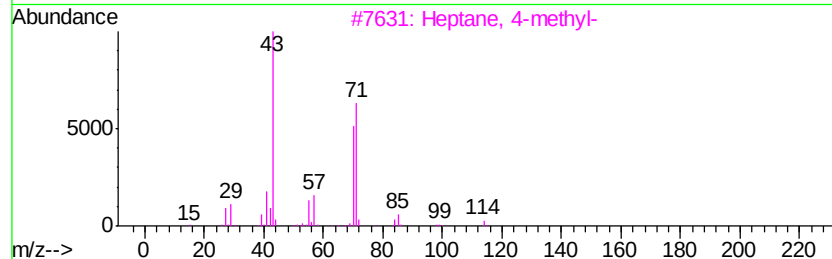
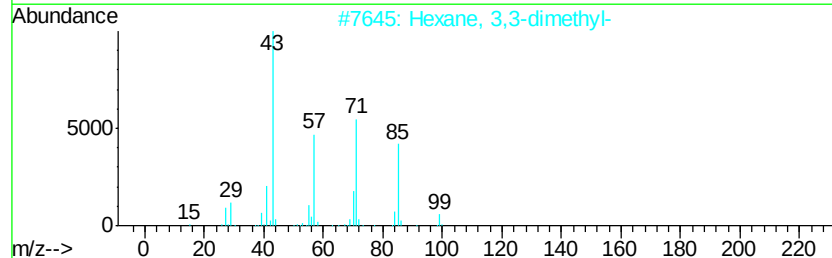
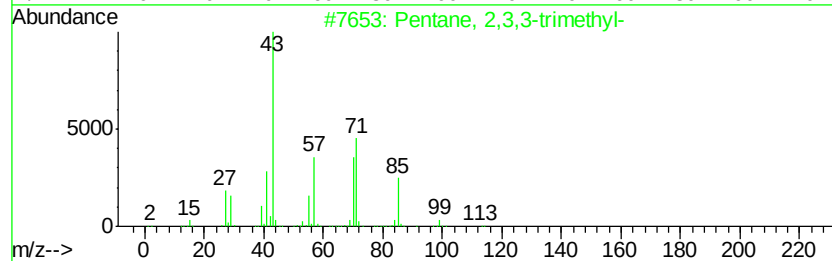
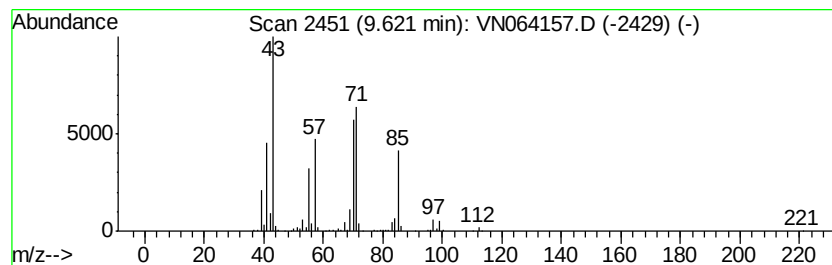
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Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.62	29.41 ug/l	868497	1,4-Difluorobenzene	8.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	53
4		Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	53
5		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	50



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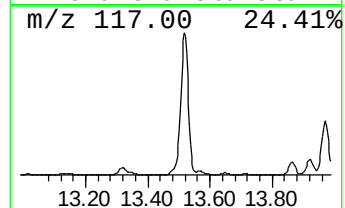
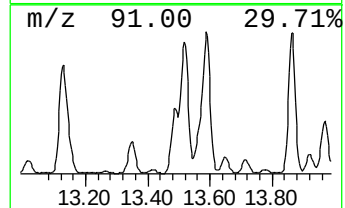
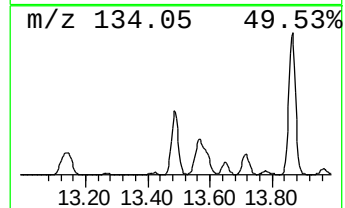
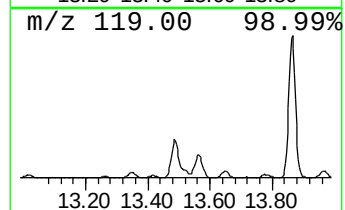
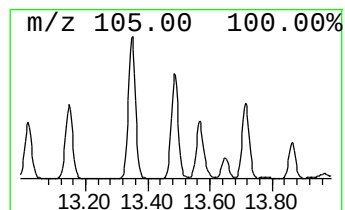
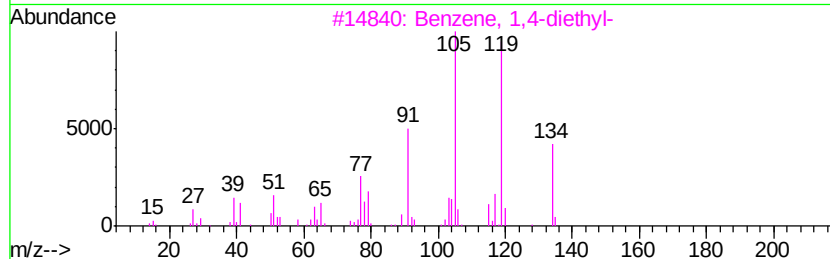
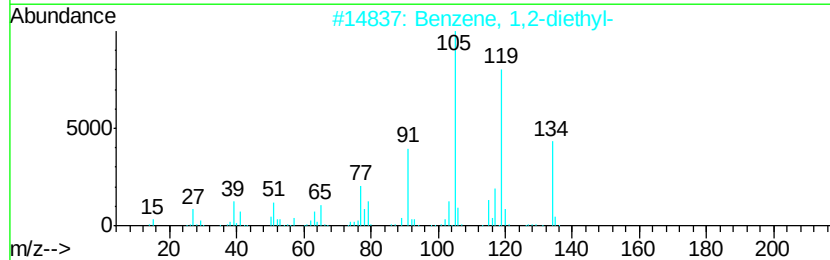
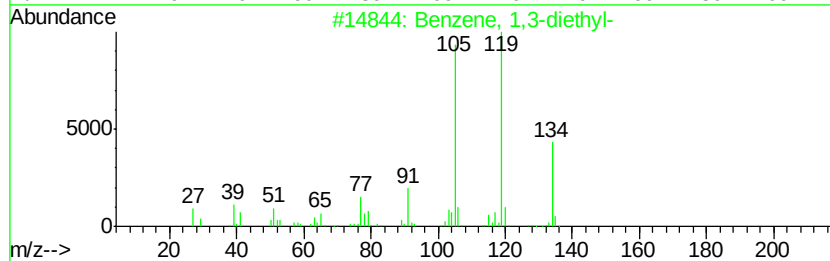
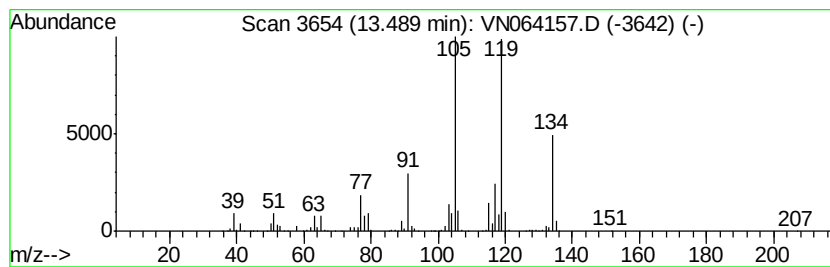
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,3-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.49	29.08 ug/l	1045880	1,4-Dichlorobenzene-d4	13.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,3-diethyl-	134 C10H14	000141-93-5 94
2		Benzene, 1,2-diethyl-	134 C10H14	000135-01-3 93
3		Benzene, 1,4-diethyl-	134 C10H14	000105-05-5 93
4		1,4-Cyclohexadiene, 3-ethenyl-1,...	134 C10H14	062338-57-2 90
5		Benzene, 1-ethyl-3,5-dimethyl-	134 C10H14	000934-74-7 83



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MW-14

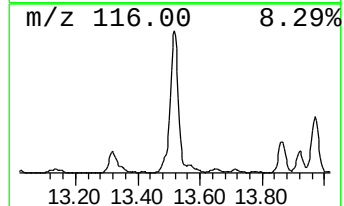
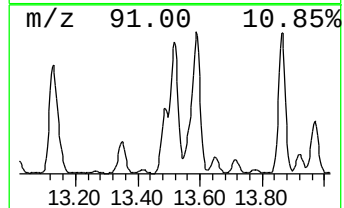
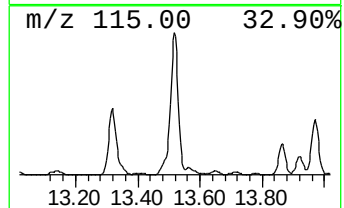
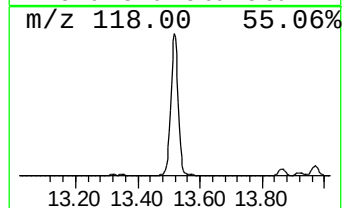
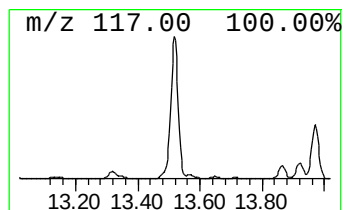
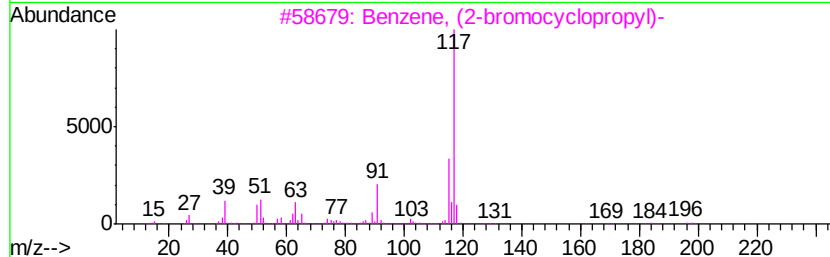
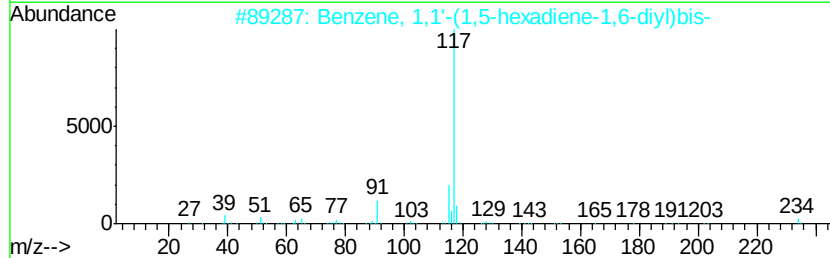
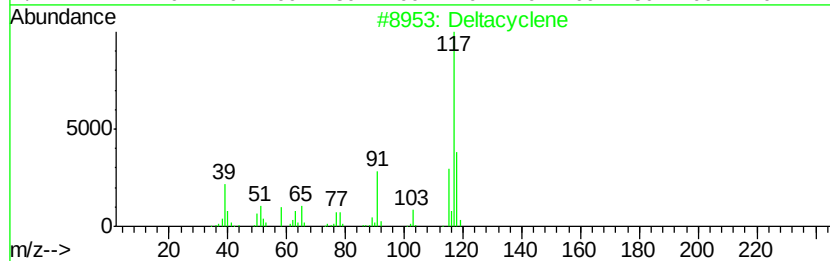
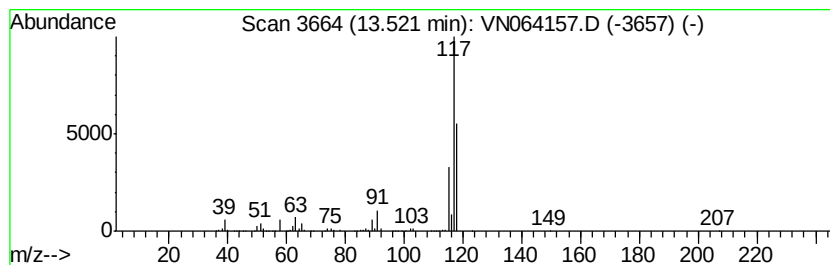
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Quant Title : SW846 8260

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

Peak Number 5 Deltacyclene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	82.40 ug/l	2963340	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Deltacyclene	118	C9H10	007785-10-6	64
2		Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	53
3		Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	45
4		m-Aminophenylacetylene	117	C8H7N	054060-30-9	43
5		Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101520\
Data File : VN064157.D
Acq On : 15 Oct 2020 20:43
Operator : JC/MD
Sample : L4417-10
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-14

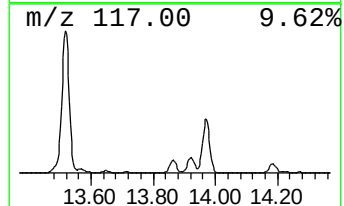
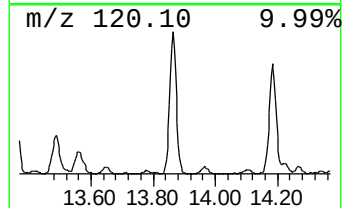
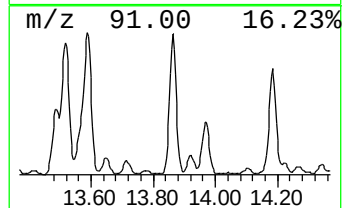
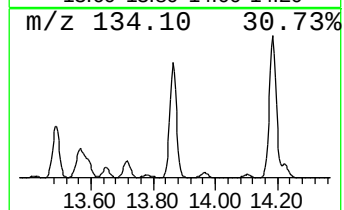
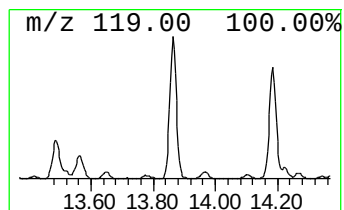
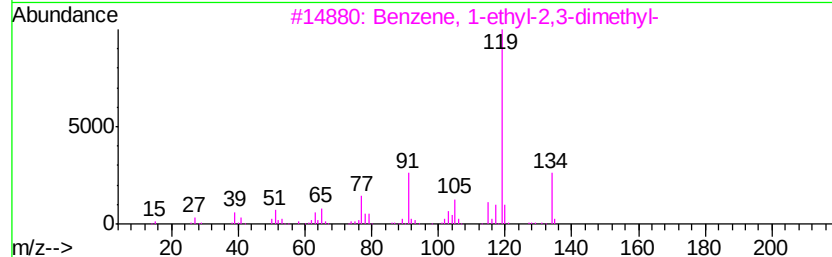
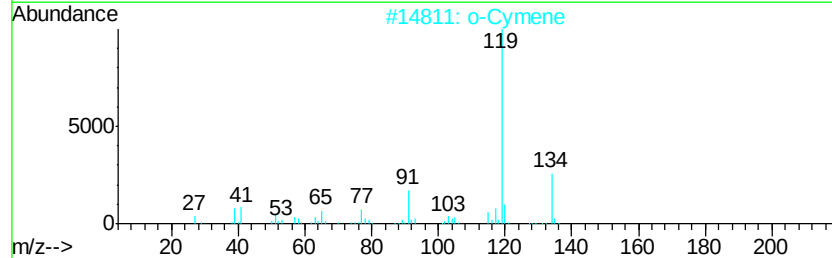
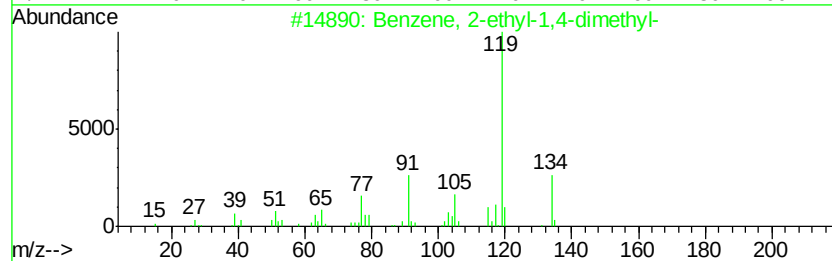
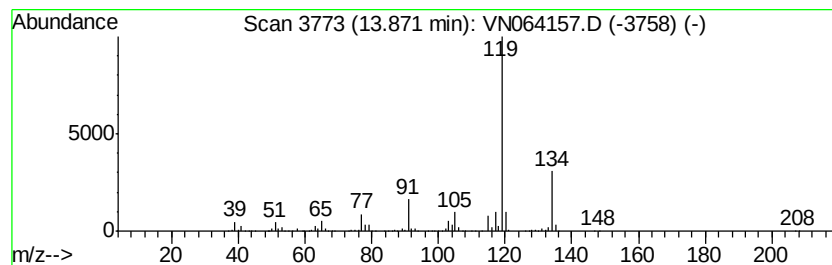
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	65.78 ug/l	2365480	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5		p-Cymene	134	C10H14	000099-87-6	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101520\
Data File : VN064157.D
Acq On : 15 Oct 2020 20:43
Operator : JC/MD
Sample : L4417-10
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14

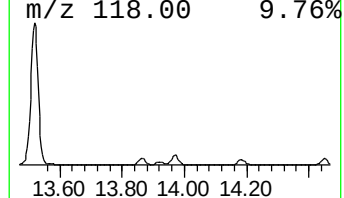
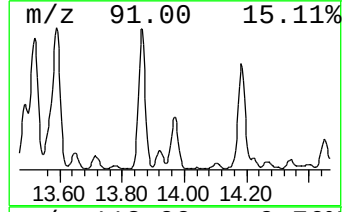
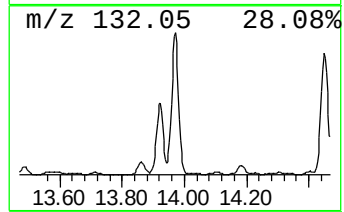
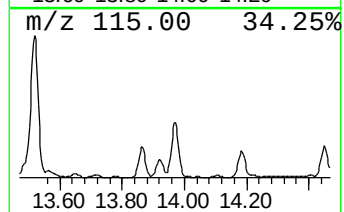
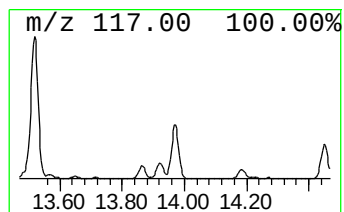
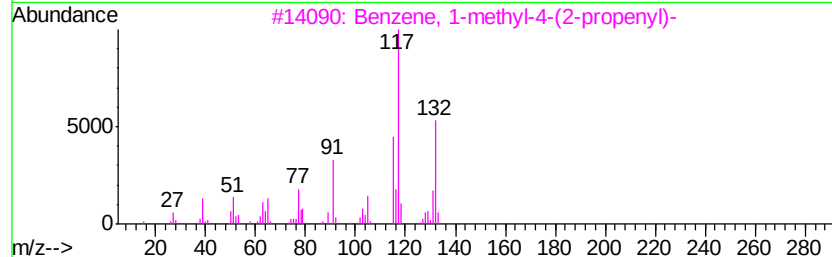
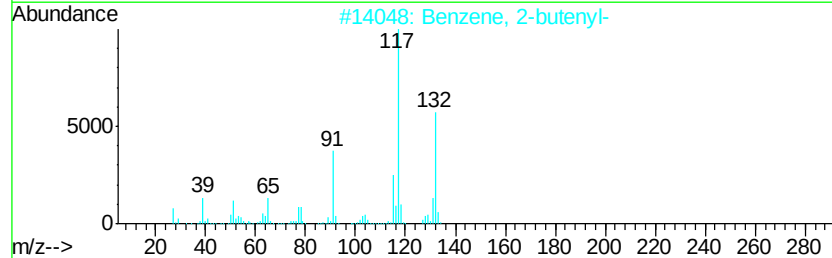
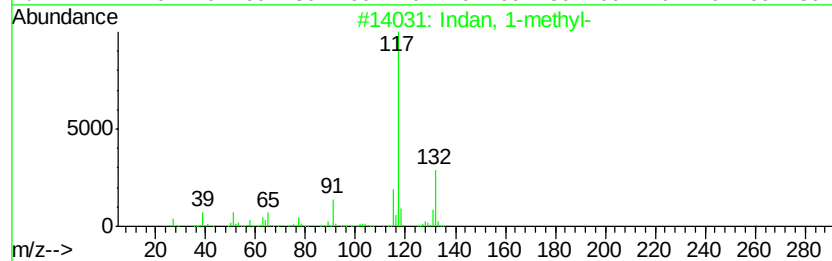
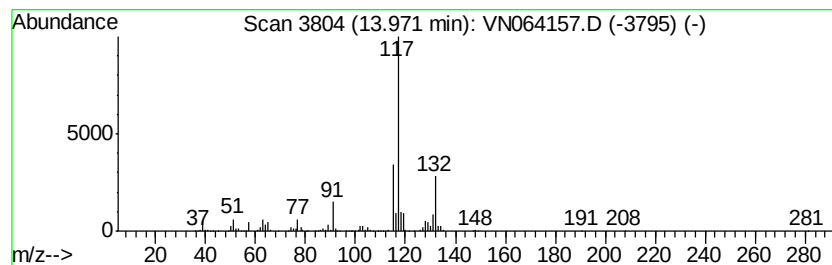
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Quant Title : SW846 8260

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

Peak Number 7 Indan, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	33.17 ug/l	1192930	1,4-Dichlorobenzene-d4	13.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-		132	C10H12	000767-58-8	81
2	Benzene, 2-butenyl-		132	C10H12	001560-06-1	80
3	Benzene, 1-methyl-4-(2-propenyl)-		132	C10H12	003333-13-9	74
4	Benzene, (2-methyl-1-propenyl)-		132	C10H12	000768-49-0	72
5	3-Phenylbut-1-ene		132	C10H12	000934-10-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101520\
Data File : VN064157.D
Acq On : 15 Oct 2020 20:43
Operator : JC/MD
Sample : L4417-10
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14

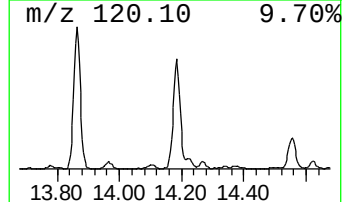
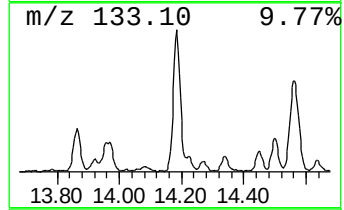
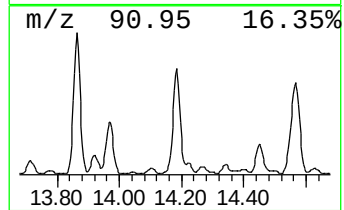
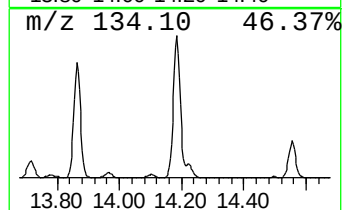
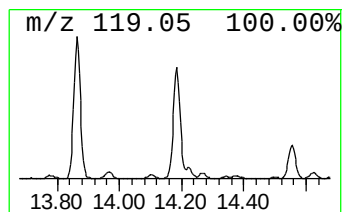
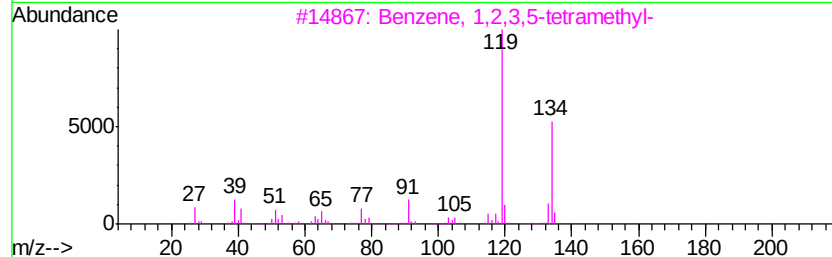
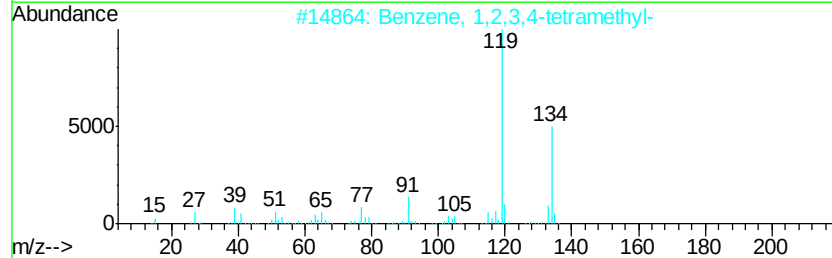
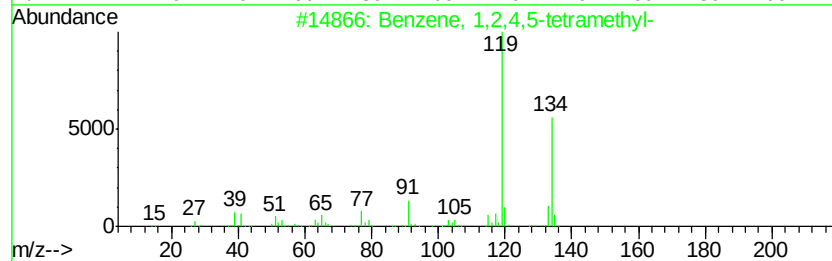
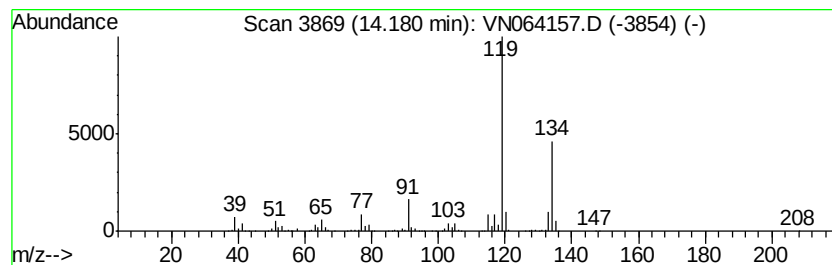
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.18	58.28 ug/l	2095820	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101520\
Data File : VN064157.D
Acq On : 15 Oct 2020 20:43
Operator : JC/MD
Sample : L4417-10
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-14

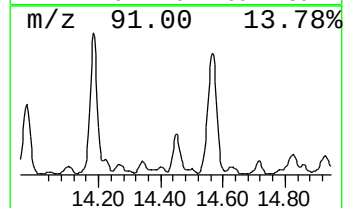
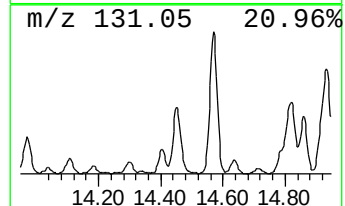
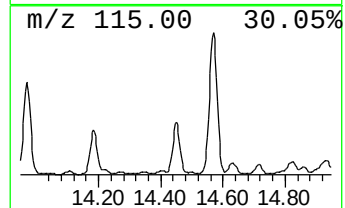
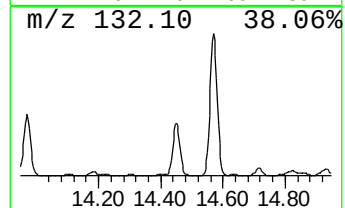
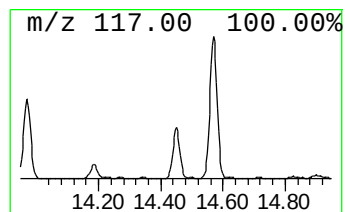
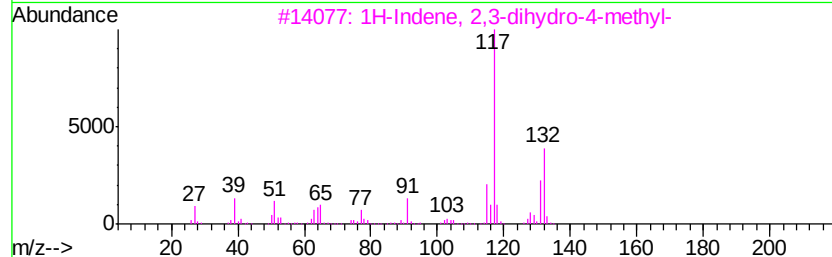
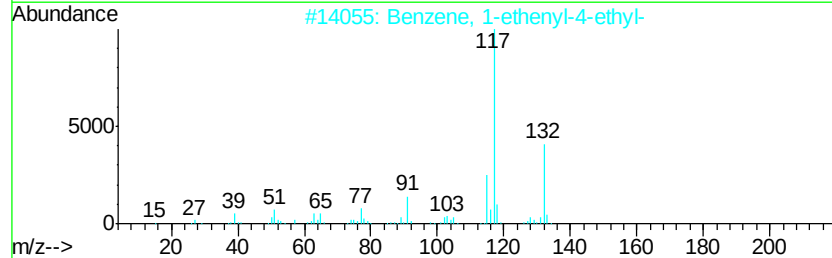
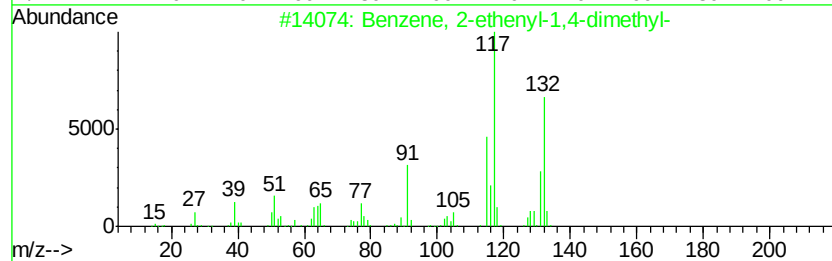
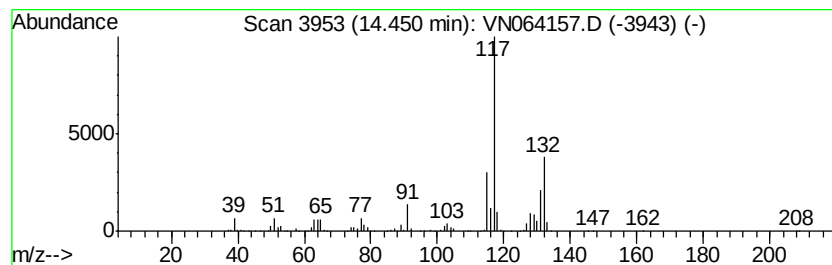
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.45	21.39 ug/l	769239	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	91
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101520\
Data File : VN064157.D
Acq On : 15 Oct 2020 20:43
Operator : JC/MD
Sample : L4417-10
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-14

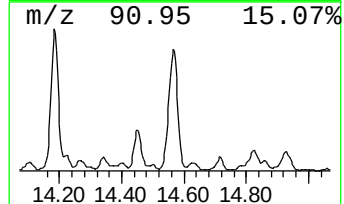
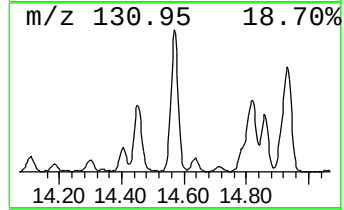
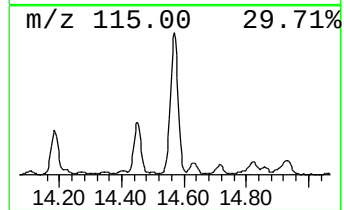
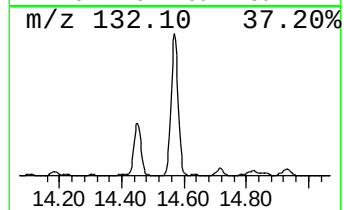
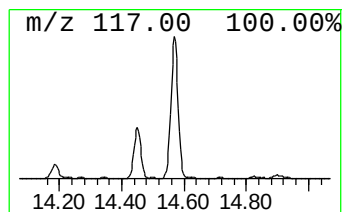
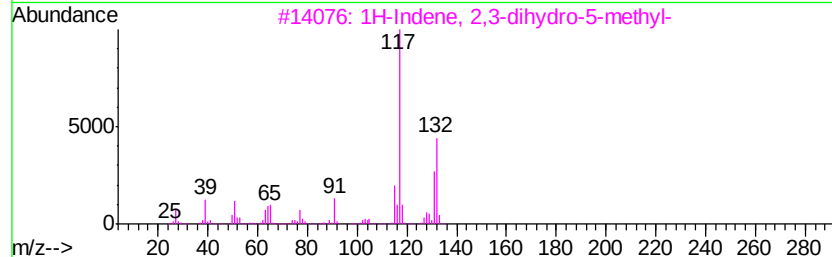
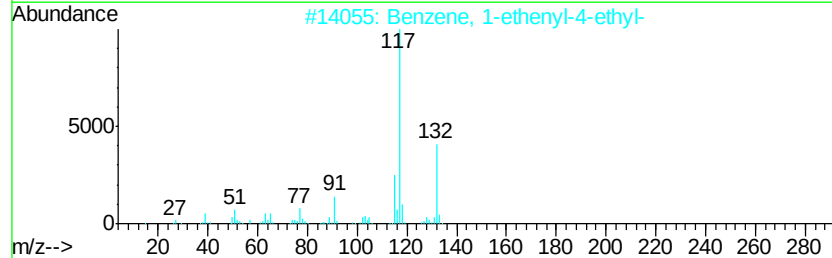
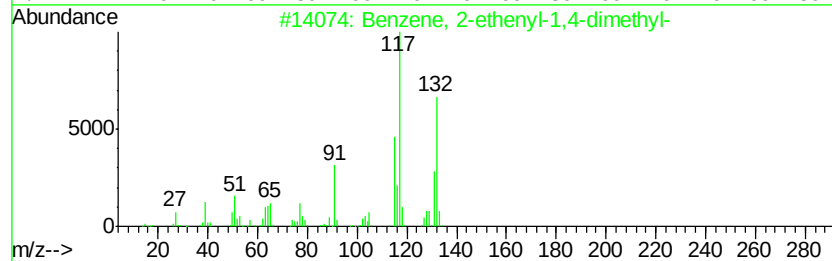
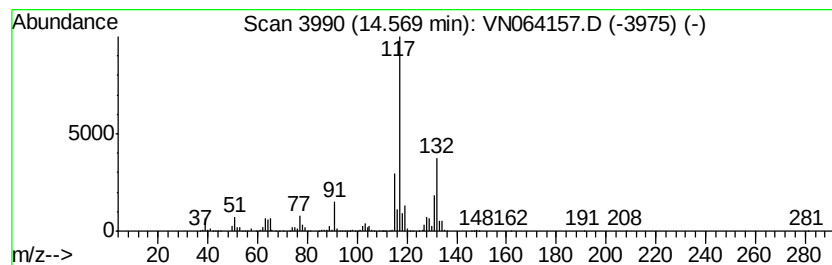
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	78.05 ug/l	2806940	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101520\
 Data File : VN064157.D
 Acq On : 15 Oct 2020 20:43
 Operator : JC/MD
 Sample : L4417-10
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.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
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Pentane, 2,3,4-tr...	9.49	14.4	ug/l	423962	2	8.55	1476780	50.0
Pentane, 2,3,3-tr...	9.62	29.4	ug/l	868497	2	8.55	1476780	50.0
Benzene, 1,3-diet...	13.49	29.1	ug/l	1045880	4	13.32	1798140	50.0
Deltacyclene	13.52	82.4	ug/l	2963340	4	13.32	1798140	50.0
Benzene, 2-ethyl-...	13.87	65.8	ug/l	2365480	4	13.32	1798140	50.0
Indan, 1-methyl-	13.97	33.2	ug/l	1192930	4	13.32	1798140	50.0
Benzene, 1,2,4,5-...	14.18	58.3	ug/l	2095820	4	13.32	1798140	50.0
Benzene, 2-etheny...	14.45	21.4	ug/l	769239	4	13.32	1798140	50.0
Benzene, 1-etheny...	14.57	78.0	ug/l	2806940	4	13.32	1798140	50.0