

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032019\
 Data File : VN054475.D
 Acq On : 20 Mar 2019 20:35
 Operator : JC/SP
 Sample : K1994-02
 Misc : 5.00µL/100µL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30206-10

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\82N032019W.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	7.590	1792	1809	1819	rBV	399784	987101	7.82%	0.515%
2	7.664	1819	1832	1860	rVB	754033	1844947	14.62%	0.962%
3	8.024	1927	1944	1967	rBV	454270	1061277	8.41%	0.553%
4	8.583	2103	2118	2154	rBV	1103753	2375777	18.83%	1.239%
5	10.088	2572	2586	2619	rBV	1717818	3490879	27.66%	1.820%
6	10.281	2636	2646	2659	rVB2	87465	165177	1.31%	0.086%
7	10.950	2847	2854	2862	rVB2	84385	126367	1.00%	0.066%
8	11.005	2863	2871	2882	rVB2	82554	146446	1.16%	0.076%
9	11.201	2915	2932	2951	rVB5	239446	607299	4.81%	0.317%
10	11.297	2951	2962	2972	rBV	202669	348302	2.76%	0.182%
11	11.406	2984	2996	3017	rBV	1426166	2689389	21.31%	1.402%
12	11.509	3019	3028	3036	rBV	160634	300867	2.38%	0.157%
13	11.632	3044	3066	3080	rBV4	983351	2443974	19.37%	1.274%
14	11.696	3082	3086	3097	rVB2	153481	222880	1.77%	0.116%
15	11.947	3142	3164	3180	rBV4	410559	1474996	11.69%	0.769%
16	12.043	3186	3194	3202	rBV	369126	500197	3.96%	0.261%
17	12.120	3210	3218	3222	rBV4	191639	290412	2.30%	0.151%
18	12.162	3223	3231	3248	rVB5	396949	848929	6.73%	0.443%
19	12.246	3250	3257	3263	rBV2	161207	266381	2.11%	0.139%
20	12.336	3279	3285	3289	rBV	321511	379851	3.01%	0.198%
21	12.403	3298	3306	3314	rBV	1017088	1567502	12.42%	0.817%
22	12.445	3314	3319	3327	rVB	461178	616528	4.89%	0.321%
23	12.564	3349	3356	3358	rBV3	192831	234381	1.86%	0.122%
24	12.654	3372	3384	3391	rBV	1212354	2190579	17.36%	1.142%
25	12.728	3398	3407	3417	rVB3	4374491	6924323	54.87%	3.610%
26	12.779	3418	3423	3433	rVB2	456746	674381	5.34%	0.352%
27	12.892	3434	3458	3465	rBV2	780127	2075109	16.44%	1.082%
28	12.963	3473	3480	3491	rVB	1469189	2367261	18.76%	1.234%
29	13.040	3492	3504	3514	rBV	2215724	3837544	30.41%	2.001%
30	13.091	3515	3520	3529	rVB4	234509	320661	2.54%	0.167%
31	13.149	3531	3538	3539	rBV3	358873	408478	3.24%	0.213%
32	13.236	3552	3565	3573	rBV5	1534691	3081960	24.42%	1.607%
33	13.284	3573	3580	3586	rVV2	1078735	1669065	13.23%	0.870%
34	13.349	3587	3600	3616	rVV4	2224122	5665974	44.90%	2.954%

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35	13.422	3617	3623	3631	rVV	789492	1031228	8.17%	0.538%
36	13.541	3647	3660	3667	rBV2	1720960	2939925	23.30%	1.533%
37	13.586	3667	3674	3689	rVB4	1484225	2929321	23.21%	1.527%
38	13.673	3689	3701	3709	rBV	7583016	11710302	92.79%	6.106%
39	13.802	3736	3741	3744	rBV	542887	652854	5.17%	0.340%
40	13.831	3746	3750	3760	rVB5	1522863	2104679	16.68%	1.097%
41	13.889	3761	3768	3775	rVB	1714462	2382013	18.88%	1.242%
42	13.934	3777	3782	3791	rVB4	906077	1343908	10.65%	0.701%
43	13.995	3792	3801	3811	rVB2	2549374	4054505	32.13%	2.114%
44	14.062	3811	3822	3832	rBV7	914291	2353412	18.65%	1.227%
45	14.165	3845	3854	3868	rBV10	2039287	4799262	38.03%	2.502%
46	14.294	3887	3894	3900	rBV2	2147202	3038702	24.08%	1.584%
47	14.332	3901	3906	3915	rVB2	1796014	2435005	19.30%	1.270%
48	14.432	3932	3937	3943	rVB2	911423	1073918	8.51%	0.560%
49	14.477	3944	3951	3957	rBV2	1510148	2562594	20.31%	1.336%
50	14.522	3958	3965	3975	rVB	8644490	12569708	99.60%	6.554%
51	14.593	3976	3987	3995	rBV5	4497445	9129248	72.34%	4.760%
52	14.641	3996	4002	4014	rVB2	3766943	6254700	49.56%	3.261%
53	14.744	4029	4034	4049	rVB2	2258546	3673645	29.11%	1.915%
54	14.850	4061	4067	4074	rVB4	1743269	2349771	18.62%	1.225%
55	14.959	4091	4101	4110	rBV3	2281721	4304219	34.11%	2.244%
56	15.111	4139	4148	4165	rBV5	3179225	6778440	53.71%	3.534%
57	15.188	4166	4172	4180	rVB	1818386	2488315	19.72%	1.297%
58	15.242	4181	4189	4199	rBV5	2217741	4816492	38.17%	2.511%
59	15.332	4208	4217	4230	rVB	7386023	12619604	100.00%	6.580%
60	15.416	4233	4243	4257	rVV4	2146047	5244506	41.56%	2.734%
61	15.612	4298	4304	4317	rVB	4067130	7084847	56.14%	3.694%
62	15.908	4386	4396	4406	rBV5	2391682	4793796	37.99%	2.499%
63	16.033	4429	4435	4442	rBV	801281	1098298	8.70%	0.573%
64	16.101	4448	4456	4467	rVB3	2946170	5456774	43.24%	2.845%
65	16.229	4488	4496	4514	rVB	2945168	5511237	43.67%	2.874%

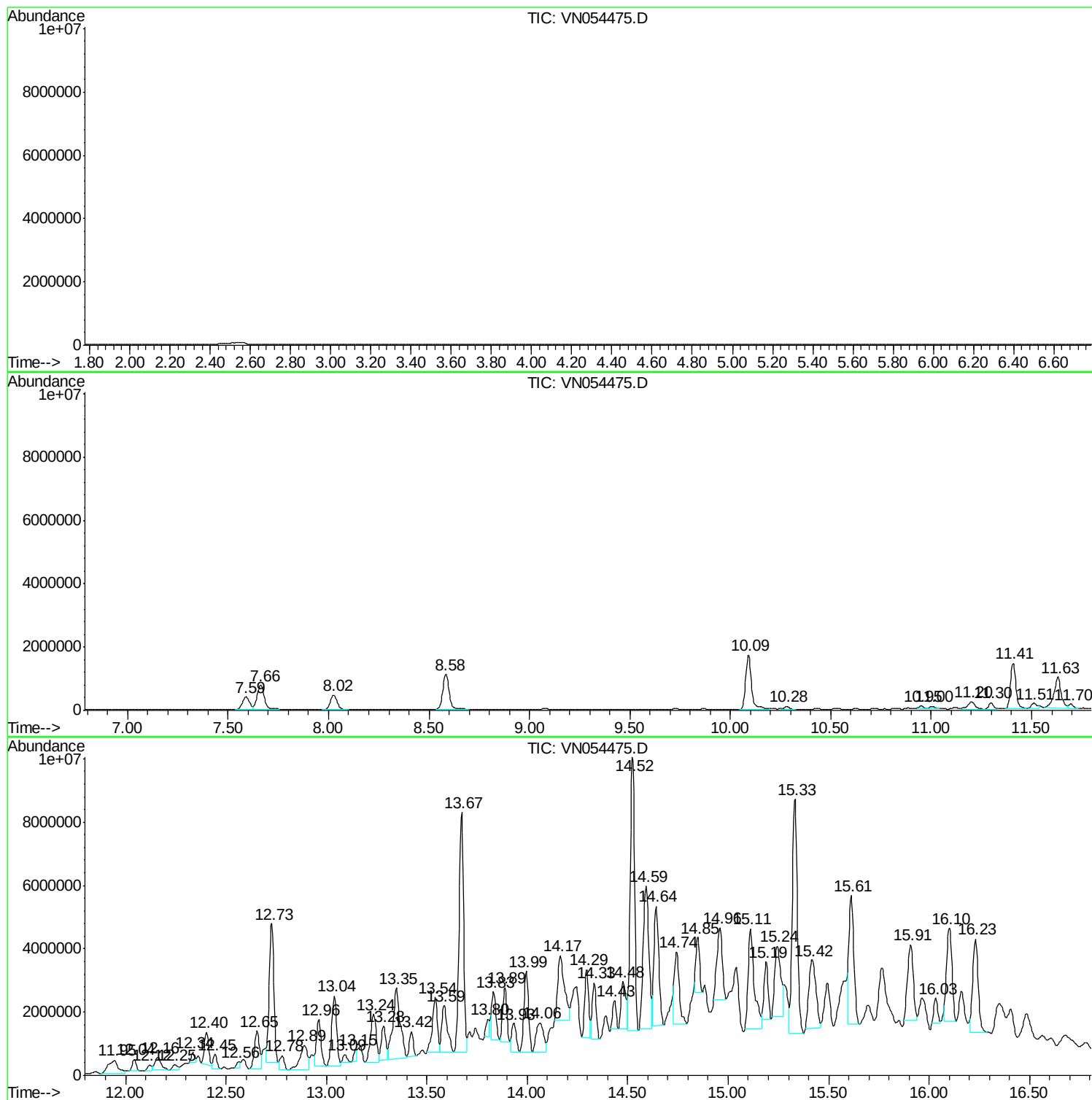
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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



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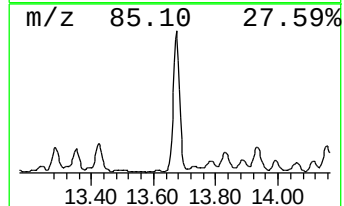
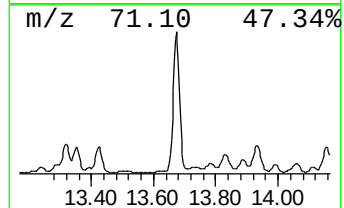
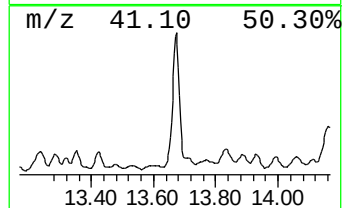
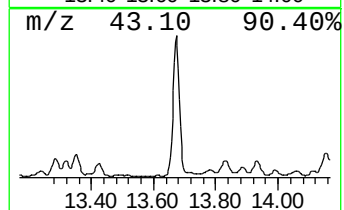
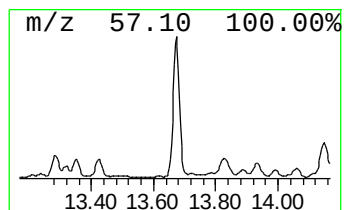
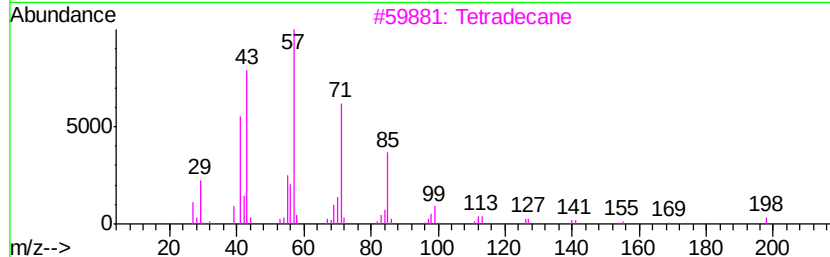
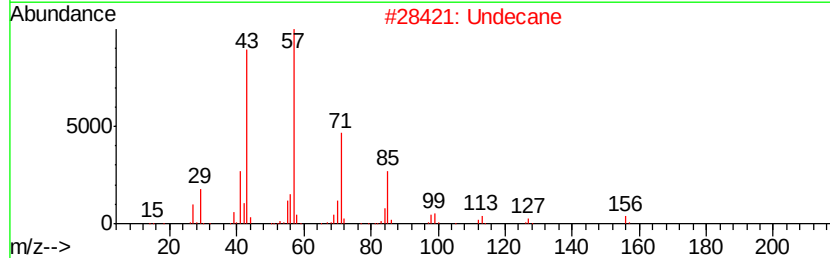
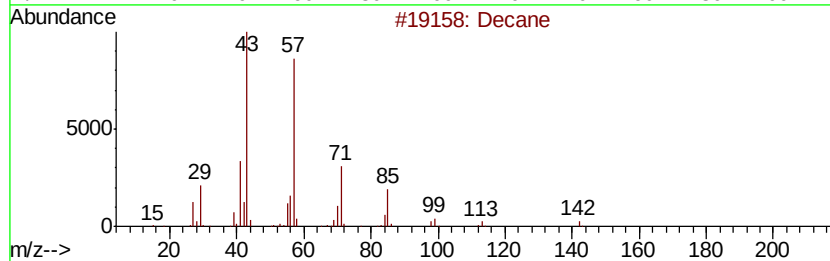
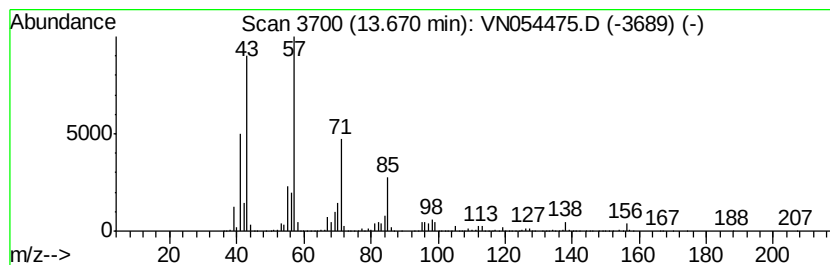
Instrument :
MSVOA_N
ClientSampleId :
30206-10

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	103.34 ug/l	11710300	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 87
2	Undecane		156 C11H24	001120-21-4 87
3	Tetradecane		198 C14H30	000629-59-4 80
4	Tridecane		184 C13H28	000629-50-5 80
5	Decane, 3,8-dimethyl-		170 C12H26	017312-55-9 64



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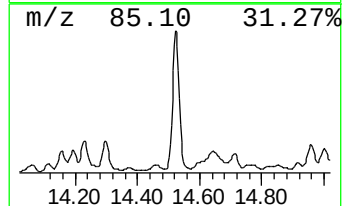
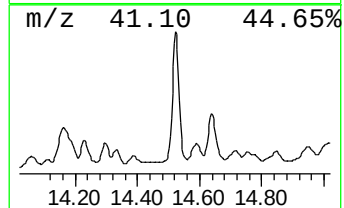
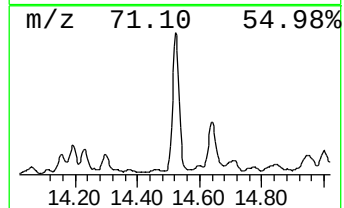
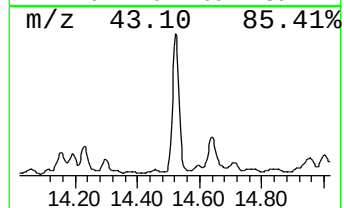
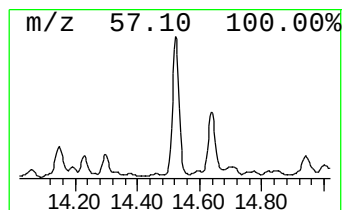
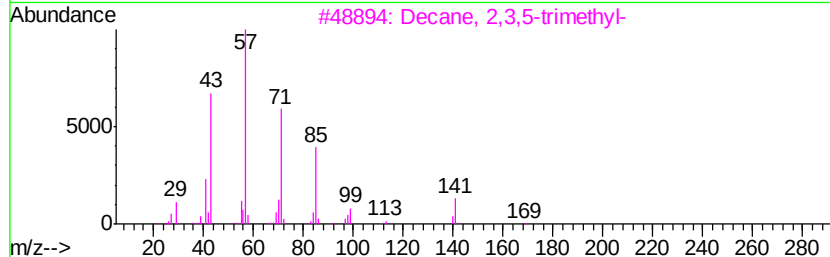
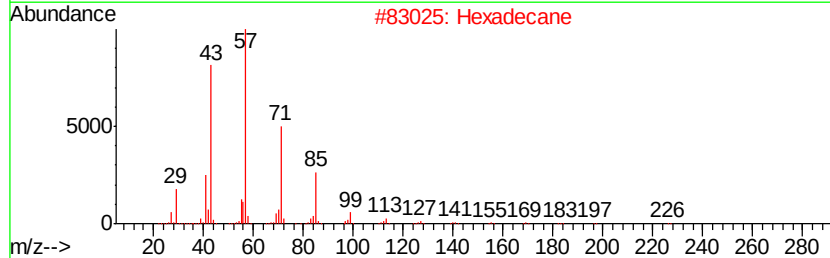
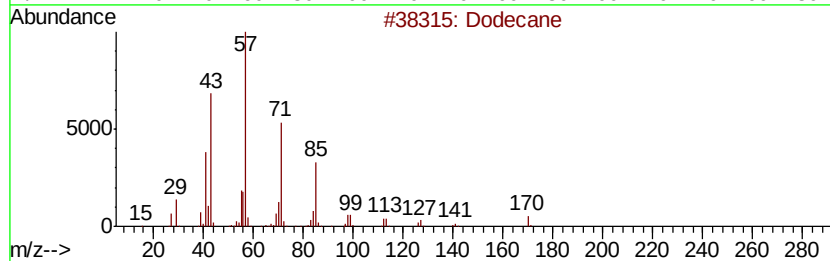
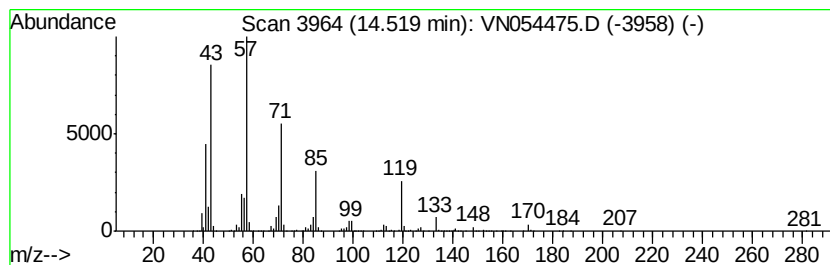
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 2 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	110.92 ug/l	12569700	1,4-Dichlorobenzene-d4	13.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	95
2	Hexadecane		226	C16H34	000544-76-3	64
3	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	64
4	Tetradecane		198	C14H30	000629-59-4	64
5	Decane, 6-ethyl-2-methyl-		184	C13H28	062108-21-8	59



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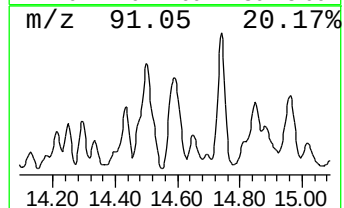
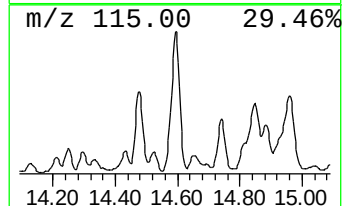
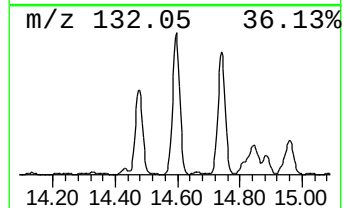
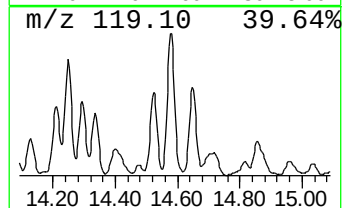
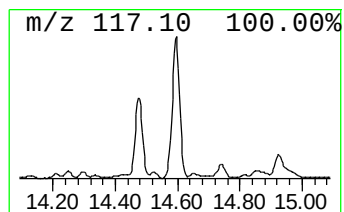
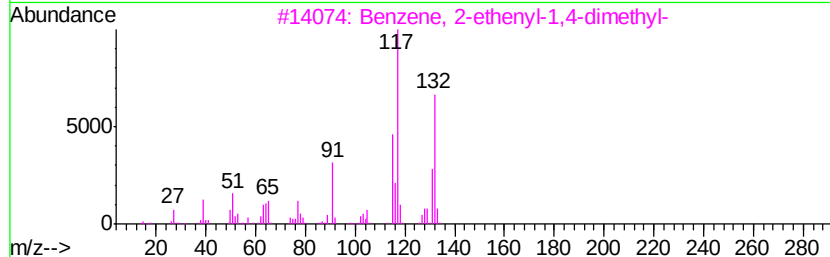
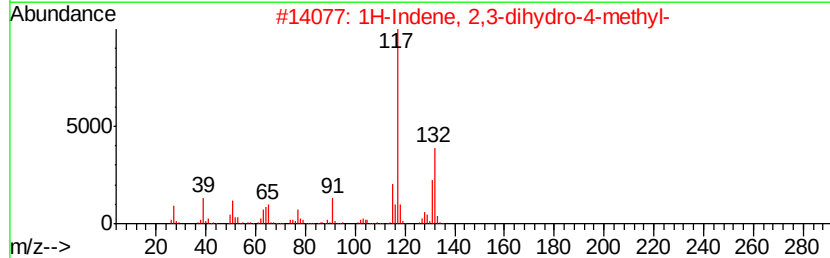
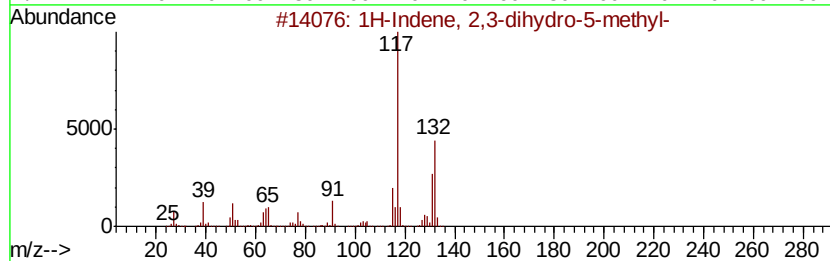
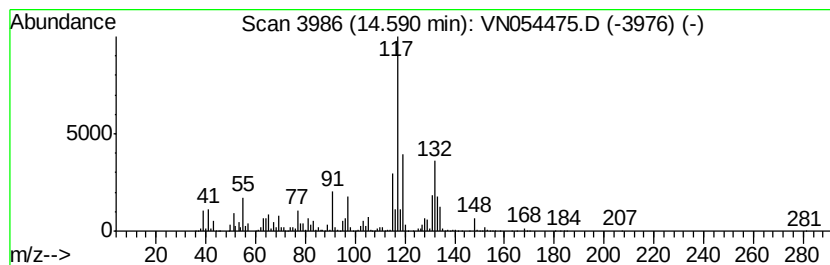
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Quant Title : SW846 8260

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

Peak Number 3 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	80.56 ug/l	9129250	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1	93
2	1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6	92
3	Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6	91
4	Benzene, 2-butenyl-	132 C10H12	001560-06-1	81
5	Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7	76



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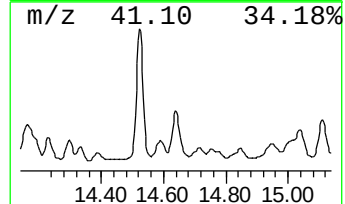
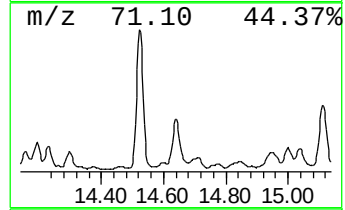
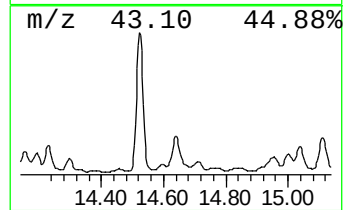
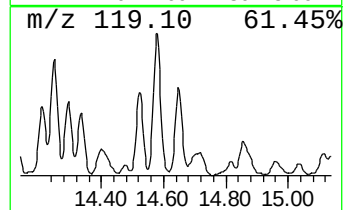
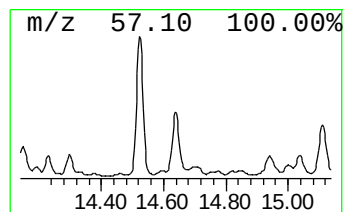
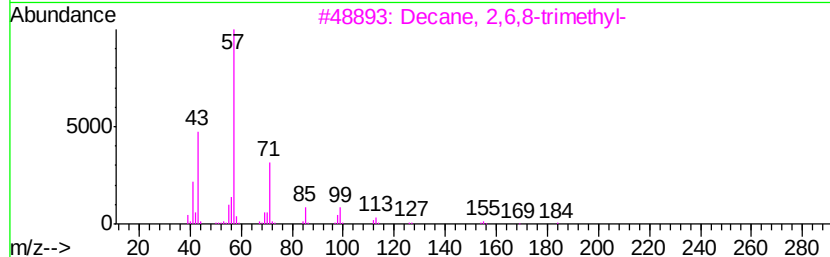
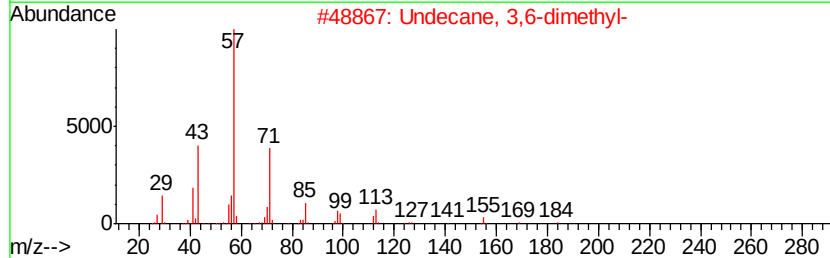
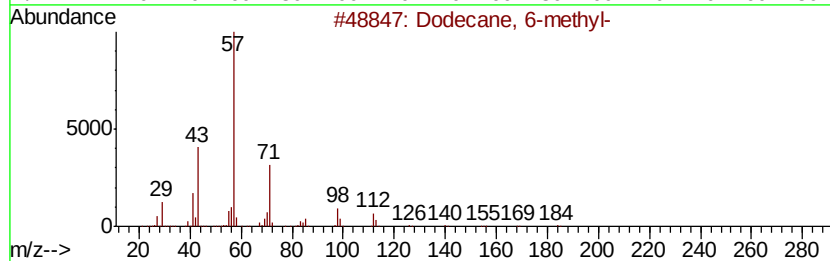
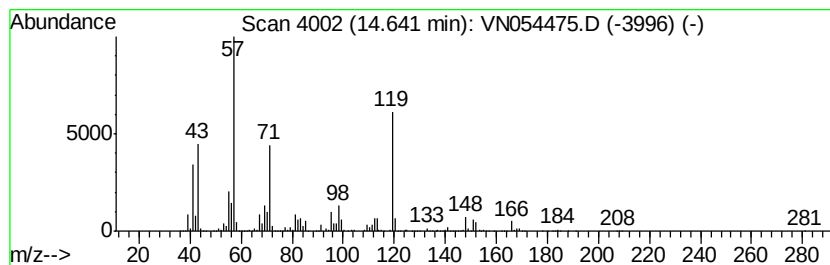
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Peak Number 4 Dodecane, 6-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	55.20 ug/l	6254700	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane, 6-methyl-	184 C13H28	006044-71-9	86
2	Undecane, 3,6-dimethyl-	184 C13H28	017301-28-9	46
3	Decane, 2,6,8-trimethyl-	184 C13H28	062108-26-3	38
4	Carbonic acid, 2,2,2-trichloroet...	262 C8H13Cl3O3	1000357-89-3	38
5	Undecane, 2,6-dimethyl-	184 C13H28	017301-23-4	38



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Operator : JC/SP
Sample : K1994-02
Misc : 5.00µl/10mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30206-10

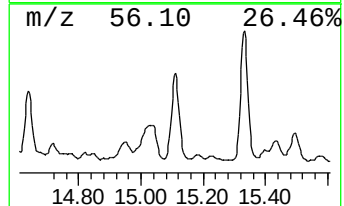
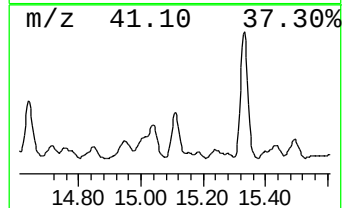
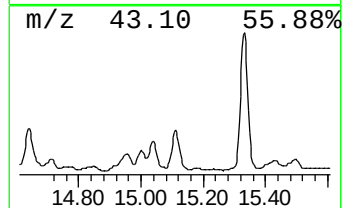
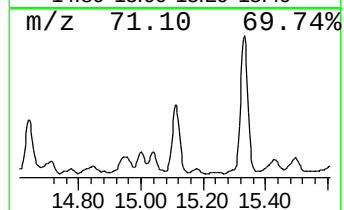
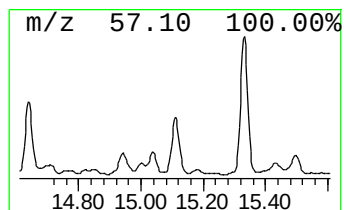
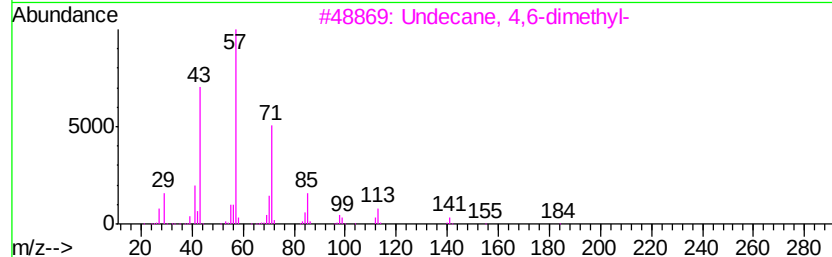
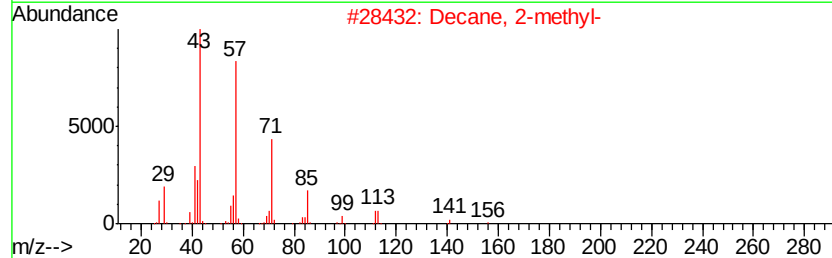
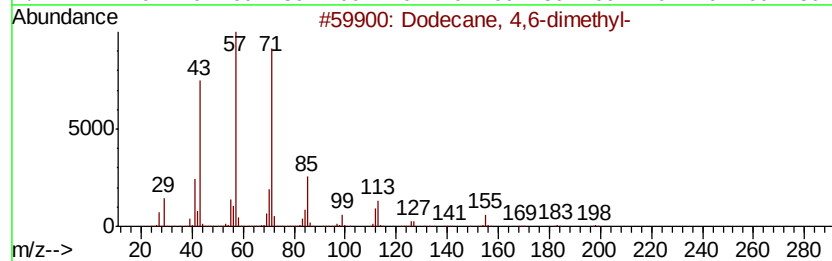
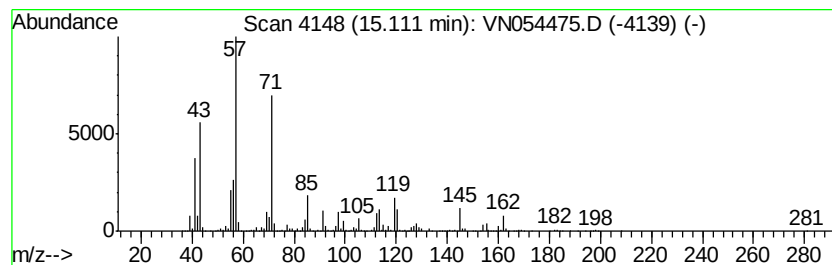
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane, 4,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	59.82 ug/l	6778440	1,4-Dichlorobenzene-d4	13.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	90	
2	Decane, 2-methyl-	156	C11H24	006975-98-0	58	
3	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	53	
4	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	52	
5	Nonane, 3-methyl-	142	C10H22	005911-04-6	50	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN032019\
Data File : VN054475.D
Acq On : 20 Mar 2019 20:35
Operator : JC/SP
Sample : K1994-02
Misc : 5.00uL/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30206-10

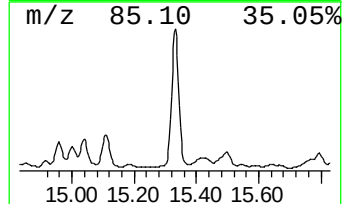
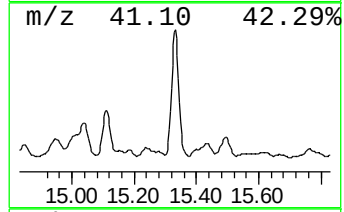
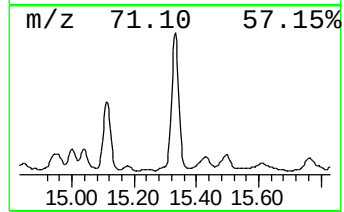
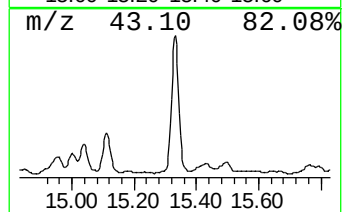
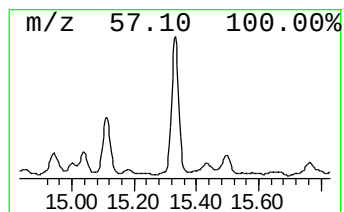
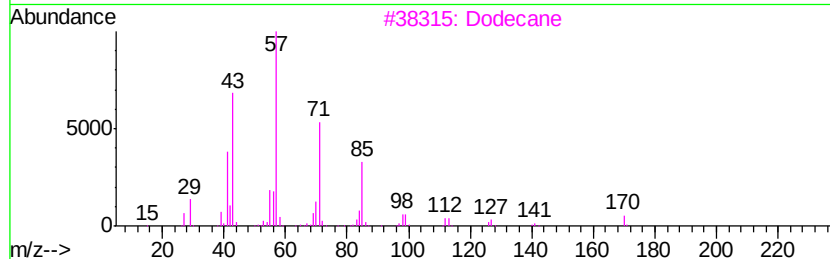
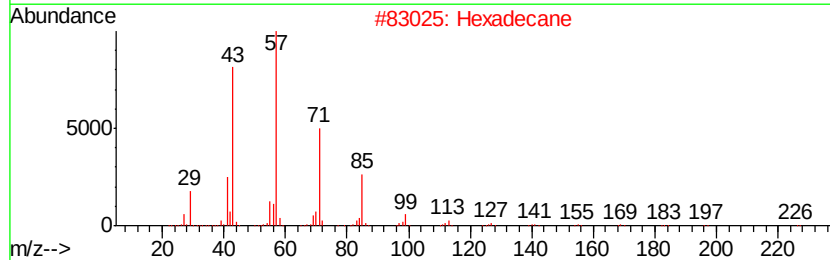
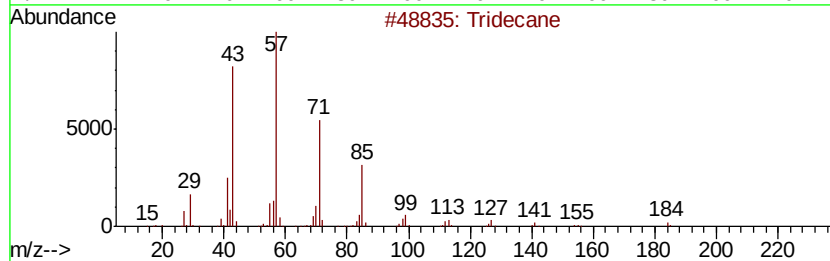
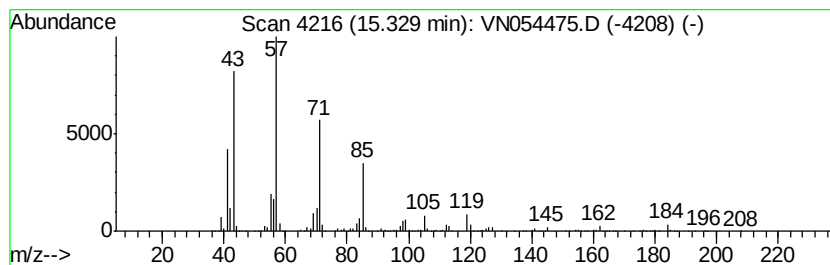
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Quant Title : SW846 8260

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

Peak Number 6 Tridecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	111.36 ug/l	12619600	1,4-Dichlorobenzene-d4	13.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	91
2	Hexadecane		226	C16H34	000544-76-3	87
3	Dodecane		170	C12H26	000112-40-3	81
4	Decane, 6-ethyl-2-methyl-		184	C13H28	062108-21-8	78
5	Tetradecane		198	C14H30	000629-59-4	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN032019\
Data File : VN054475.D
Acq On : 20 Mar 2019 20:35
Operator : JC/SP
Sample : K1994-02
Misc : 5.00µL/10mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 22 Sample Multiplier: 1

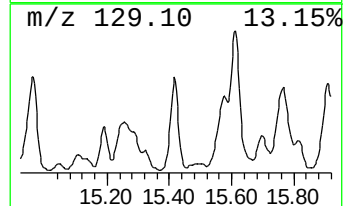
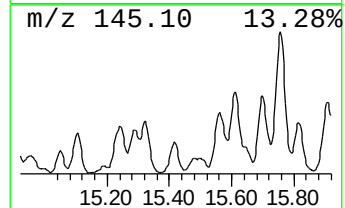
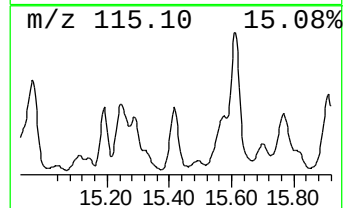
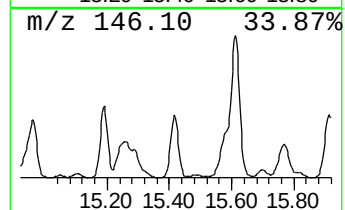
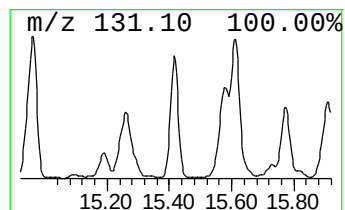
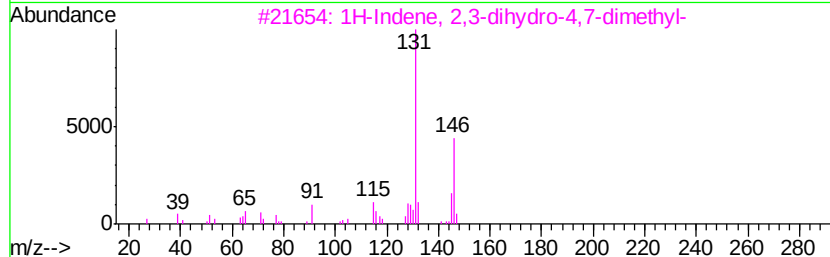
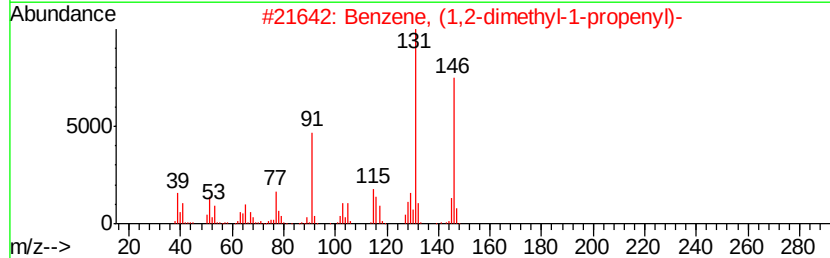
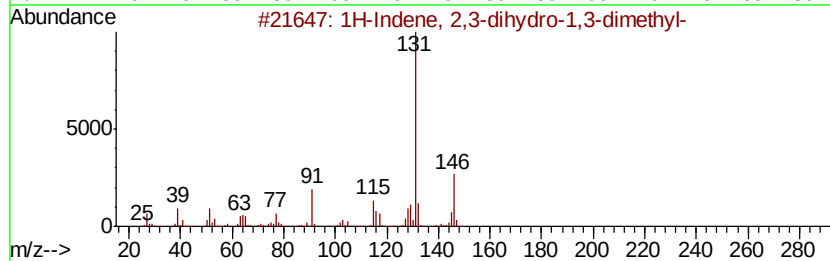
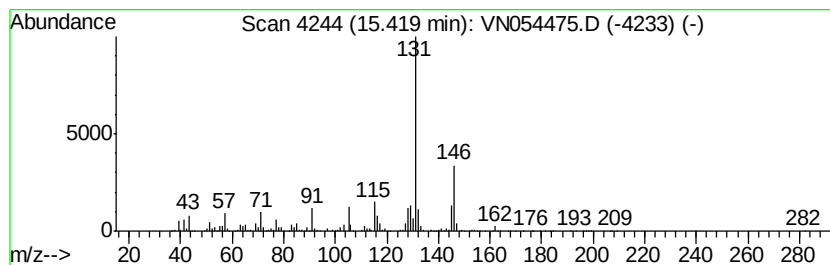
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,3-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	46.28 ug/l	5244510	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	94
2	Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3	94
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	93
4	1H-Indene, 2,3-dihydro-4,6-dimet...	146 C11H14	001685-82-1	93
5	Benzene, 1-methyl-3-(1-methyl-2-...	146 C11H14	052161-57-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN032019\
Data File : VN054475.D
Acq On : 20 Mar 2019 20:35
Operator : JC/SP
Sample : K1994-02
Misc : 5.00µl/10mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 22 Sample Multiplier: 1

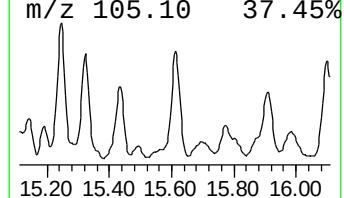
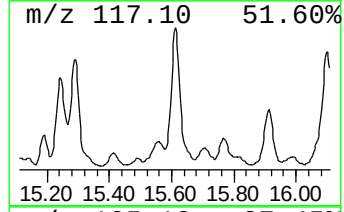
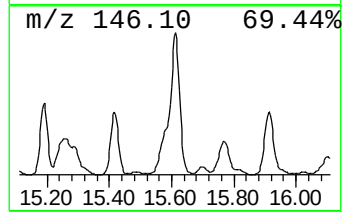
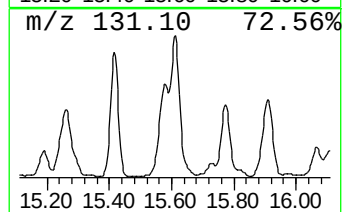
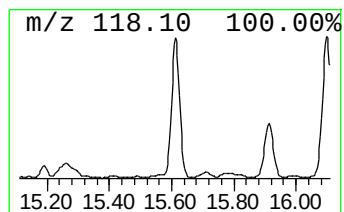
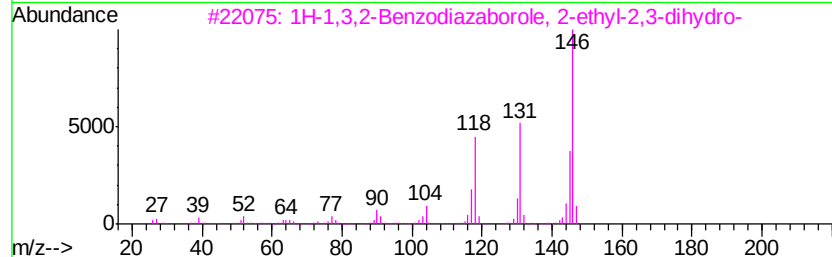
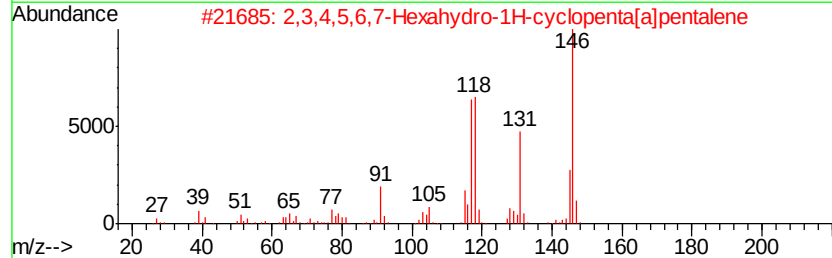
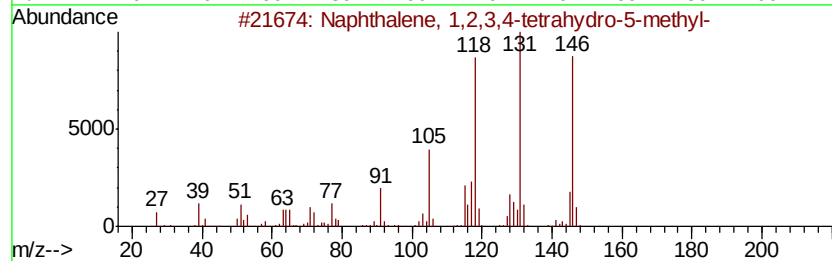
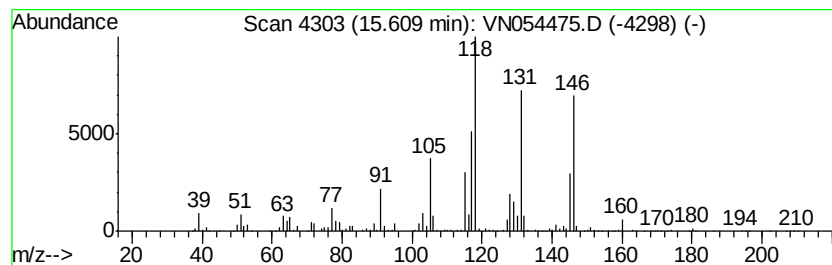
Instrument :
MSVOA_N
ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	62.52 ug/l	7084850	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 81
2		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146 C11H14	1000189-31-0 70
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 62
4		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 60
5		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN032019\
Data File : VN054475.D
Acq On : 20 Mar 2019 20:35
Operator : JC/SP
Sample : K1994-02
Misc : 5.00uL/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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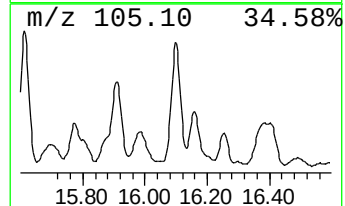
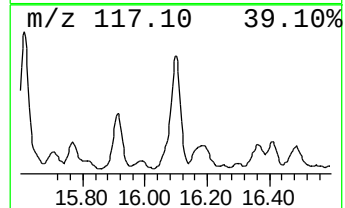
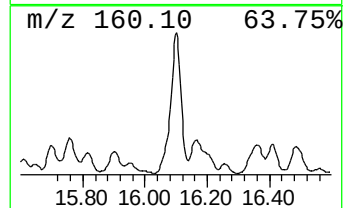
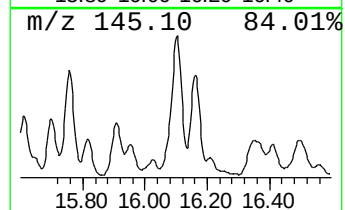
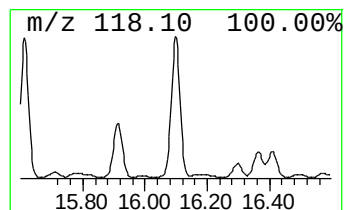
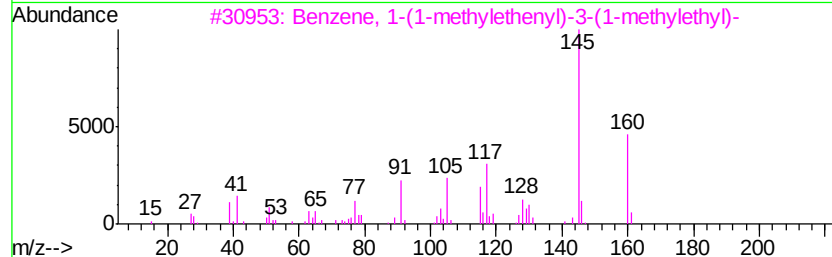
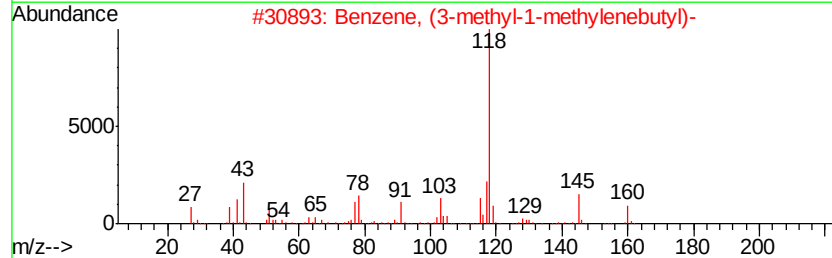
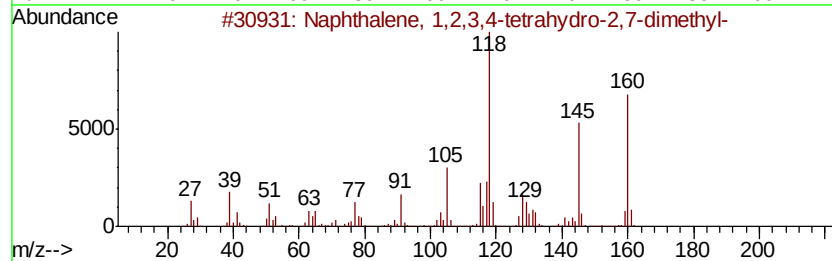
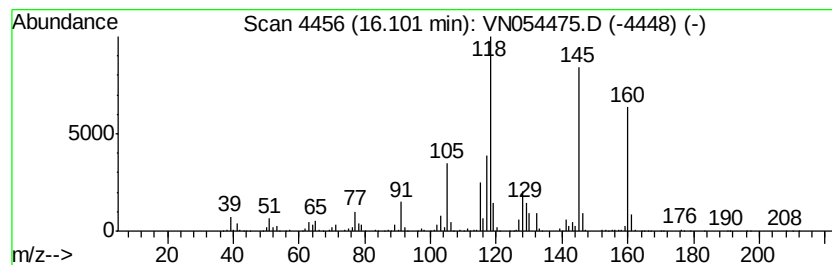
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	48.15 ug/l	5456770	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	89
2		Benzene, (3-methyl-1-methylenebu...	160	C12H16	038212-14-5	68
3		Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	64
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	58
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN032019\
Data File : VN054475.D
Acq On : 20 Mar 2019 20:35
Operator : JC/SP
Sample : K1994-02
Misc : 5.00µL/10mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 22 Sample Multiplier: 1

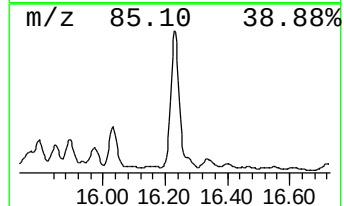
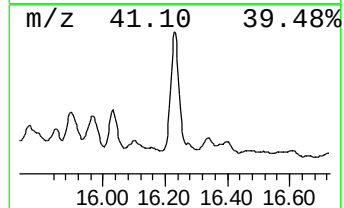
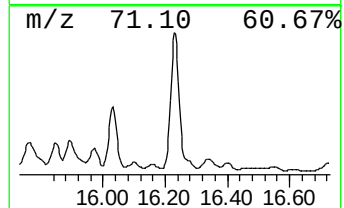
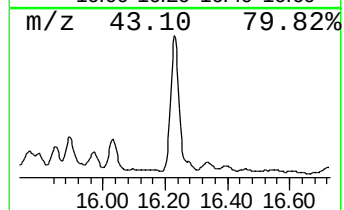
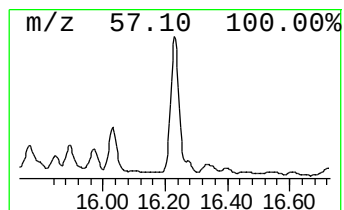
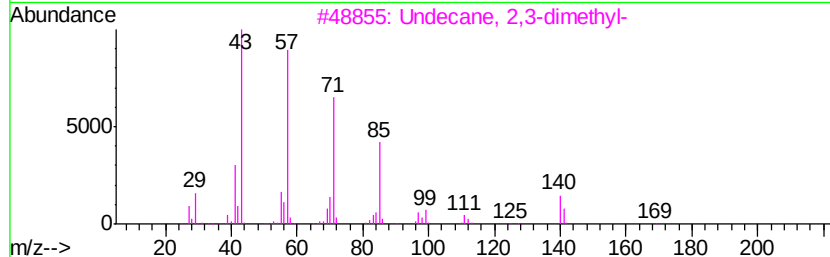
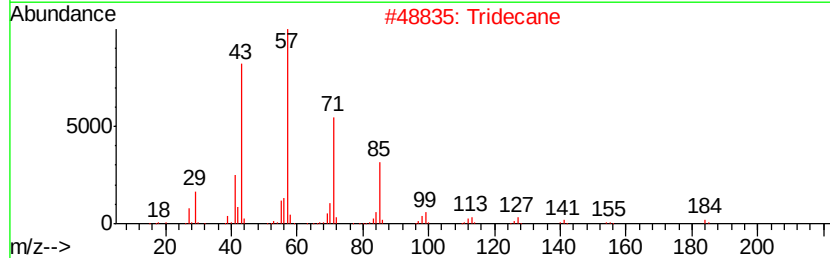
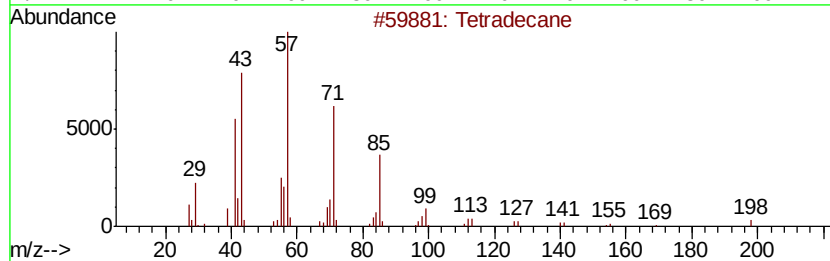
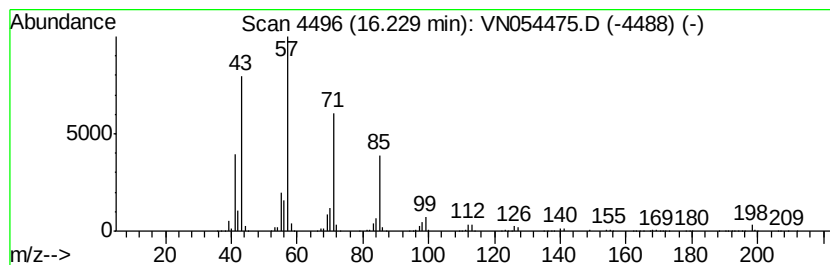
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 10 Tetradecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	48.63 ug/l	5511240	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tetradecane	198 C14H30	000629-59-4 98
2		Tridecane	184 C13H28	000629-50-5 90
3		Undecane, 2,3-dimethyl-	184 C13H28	017312-77-5 83
4		Decane, 2,3,5-trimethyl-	184 C13H28	062238-11-3 78
5		Hexadecane	226 C16H34	000544-76-3 72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN032019\
Data File : VN054475.D
Acq On : 20 Mar 2019 20:35
Operator : JC/SP
Sample : K1994-02
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30206-10

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.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
Decane	13.67	103.3	ug/l	11710300	4	13.35	5665970	50.0
Dodecane	14.52	110.9	ug/l	12569700	4	13.35	5665970	50.0
1H-Indene, 2,3-di...	14.59	80.6	ug/l	9129250	4	13.35	5665970	50.0
Dodecane, 6-methyl-	14.64	55.2	ug/l	6254700	4	13.35	5665970	50.0
Dodecane, 4,6-dim...	15.11	59.8	ug/l	6778440	4	13.35	5665970	50.0
Tridecane	15.33	111.4	ug/l	12619600	4	13.35	5665970	50.0
1H-Indene, 2,3-di...	15.42	46.3	ug/l	5244510	4	13.35	5665970	50.0
Naphthalene, 1,2,...	15.61	62.5	ug/l	7084850	4	13.35	5665970	50.0
Naphthalene, 1,2,...	16.10	48.1	ug/l	5456770	4	13.35	5665970	50.0
Tetradecane	16.23	48.6	ug/l	5511240	4	13.35	5665970	50.0