

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN032119\
 Data File : VN054510.D
 Acq On : 21 Mar 2019 14:47
 Operator : JC/SP
 Sample : K1994-03
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30211-16

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	2.561	243	245	256	rVB5	54530	64581	1.16%	0.069%
2	7.590	1788	1809	1820	rBV2	403705	1011042	18.14%	1.077%
3	7.664	1820	1832	1869	rVB	741512	1805403	32.39%	1.924%
4	8.027	1927	1945	1967	rBV	457398	1060375	19.02%	1.130%
5	8.583	2104	2118	2164	rVB	1101814	2463015	44.18%	2.625%
6	10.091	2571	2587	2619	rBV	1607858	3231347	57.96%	3.443%
7	11.201	2915	2932	2950	rVB6	63034	164472	2.95%	0.175%
8	11.300	2952	2963	2971	rBV2	53848	92385	1.66%	0.098%
9	11.406	2982	2996	3018	rBV	1330266	2513992	45.10%	2.679%
10	11.513	3020	3029	3044	rVB2	52745	110171	1.98%	0.117%
11	11.628	3045	3065	3080	rBV4	282875	690395	12.38%	0.736%
12	11.947	3142	3164	3179	rBV4	139027	451580	8.10%	0.481%
13	12.043	3186	3194	3202	rBV2	97165	134904	2.42%	0.144%
14	12.120	3210	3218	3222	rBV5	53636	82208	1.47%	0.088%
15	12.162	3223	3231	3248	rVB6	111670	241782	4.34%	0.258%
16	12.249	3250	3258	3264	rBV4	60001	102832	1.84%	0.110%
17	12.336	3279	3285	3289	rBV	87972	106164	1.90%	0.113%
18	12.403	3297	3306	3315	rBV	972833	1520230	27.27%	1.620%
19	12.564	3349	3356	3358	rBV5	63838	76994	1.38%	0.082%
20	12.590	3359	3364	3372	rVB	123524	174949	3.14%	0.186%
21	12.654	3373	3384	3391	rBV	503051	878981	15.77%	0.937%
22	12.728	3398	3407	3417	rVB3	1414937	2249259	40.35%	2.397%
23	12.776	3419	3422	3433	rVB3	131428	179509	3.22%	0.191%
24	12.892	3434	3458	3465	rBV	316189	768546	13.79%	0.819%
25	12.963	3472	3480	3491	rVB	485258	789511	14.16%	0.841%
26	13.040	3492	3504	3514	rBV	996221	1645073	29.51%	1.753%
27	13.091	3515	3520	3529	rVB5	82681	121856	2.19%	0.130%
28	13.168	3530	3544	3552	rBV4	193770	444382	7.97%	0.474%
29	13.236	3552	3565	3573	rBV3	553953	1067306	19.15%	1.137%
30	13.284	3573	3580	3586	rVV2	372260	572792	10.27%	0.610%
31	13.345	3587	3599	3616	rVV3	1545855	3456175	62.00%	3.683%
32	13.422	3616	3623	3631	rVV	267821	358134	6.42%	0.382%
33	13.541	3646	3660	3667	rBV2	787093	1387256	24.88%	1.478%
34	13.583	3667	3673	3689	rVB4	693767	1356469	24.33%	1.445%

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35	13.670	3689	3700	3709	rBV	2638288	4196772	75.28%	4.472%
36	13.802	3735	3741	3744	rBV	350498	442931	7.95%	0.472%
37	13.831	3746	3750	3759	rVB2	676167	918672	16.48%	0.979%
38	13.889	3760	3768	3776	rVB	784133	1101184	19.75%	1.173%
39	13.934	3777	3782	3791	rVB3	339501	511057	9.17%	0.545%
40	13.995	3792	3801	3810	rVB2	1072038	1703242	30.55%	1.815%
41	14.062	3812	3822	3832	rBV5	304377	735744	13.20%	0.784%
42	14.165	3847	3854	3869	rBV5	472176	939612	16.85%	1.001%
43	14.294	3887	3894	3900	rBV2	875933	1214445	21.78%	1.294%
44	14.332	3901	3906	3914	rVB2	660409	873959	15.68%	0.931%
45	14.432	3932	3937	3943	rVB2	328236	376639	6.76%	0.401%
46	14.477	3944	3951	3957	rVV	779548	1260663	22.61%	1.343%
47	14.522	3958	3965	3975	rVB	3607016	5123041	91.90%	5.459%
48	14.590	3975	3986	3995	rBV4	2196797	4462774	80.05%	4.756%
49	14.641	3996	4002	4014	rVB2	1536278	2524158	45.28%	2.690%
50	14.741	4026	4033	4049	rVB	1257680	2165074	38.84%	2.307%
51	14.850	4060	4067	4073	rVB4	739630	1002525	17.98%	1.068%
52	14.956	4090	4100	4110	rBV3	1150143	2293880	41.15%	2.444%
53	15.111	4139	4148	4164	rBV5	1377642	2747119	49.28%	2.927%
54	15.188	4165	4172	4180	rVV	942087	1495624	26.83%	1.594%
55	15.246	4181	4190	4208	rVV6	1006297	3269350	58.65%	3.484%
56	15.329	4208	4216	4230	rVB	3410706	5574791	100.00%	5.941%
57	15.416	4233	4243	4256	rBV4	1042079	2404133	43.13%	2.562%
58	15.612	4297	4304	4318	rVB	2048068	3672466	65.88%	3.913%
59	15.766	4345	4352	4372	rVB4	826763	1924804	34.53%	2.051%
60	15.908	4386	4396	4406	rBV4	1194368	2484923	44.57%	2.648%
61	16.030	4428	4434	4442	rBV	519034	779618	13.98%	0.831%
62	16.098	4447	4455	4466	rVB2	1241007	2422234	43.45%	2.581%
63	16.229	4487	4496	4520	rVB	1981543	3848185	69.03%	4.101%

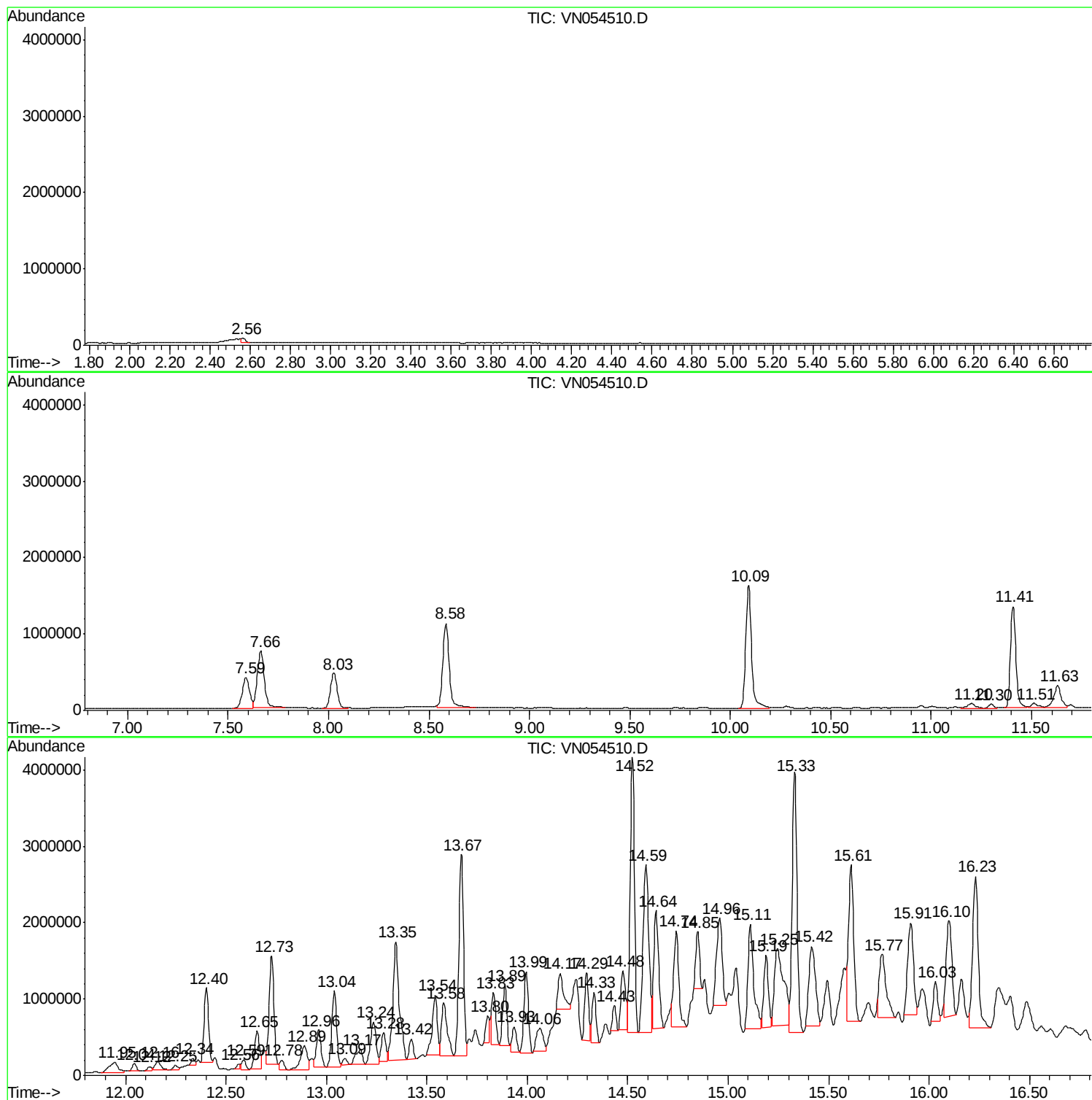
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Instrument :
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ClientSampleId :
30211-16

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



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Instrument :
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ClientSampleId :
30211-16

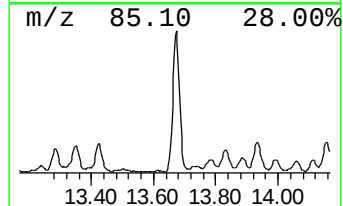
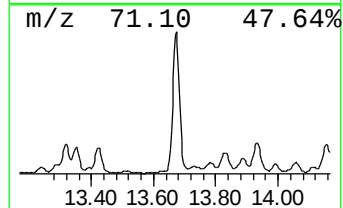
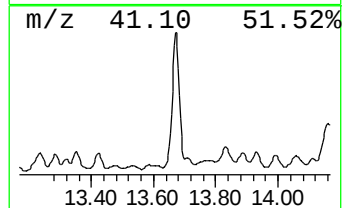
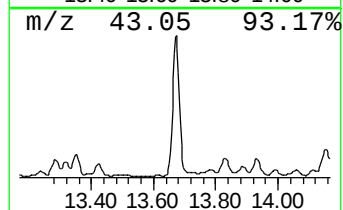
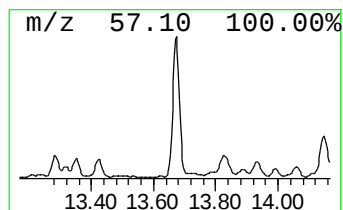
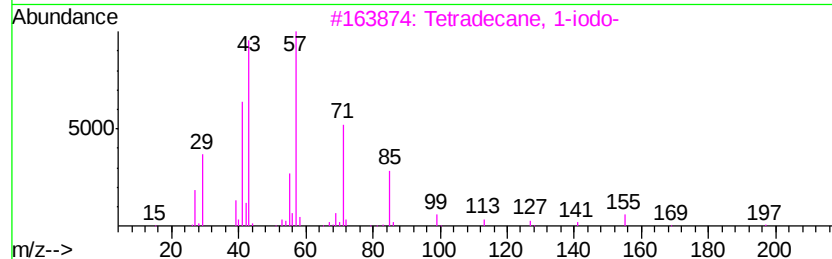
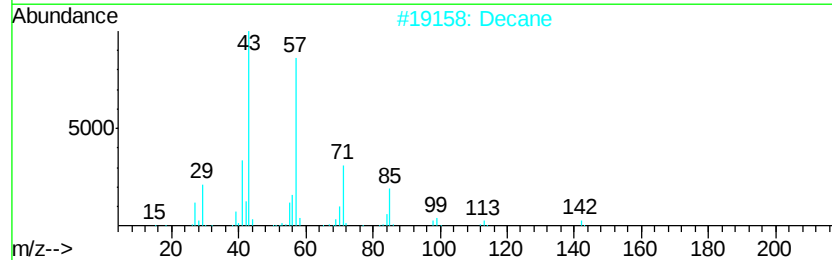
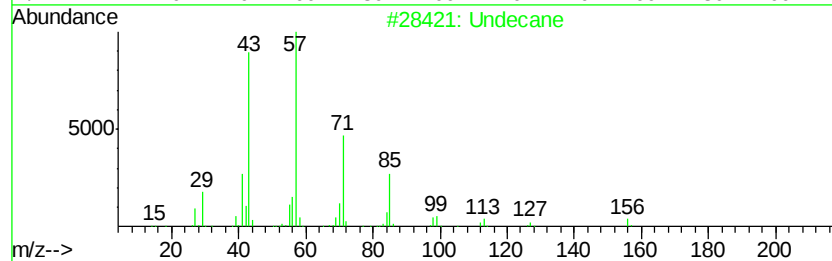
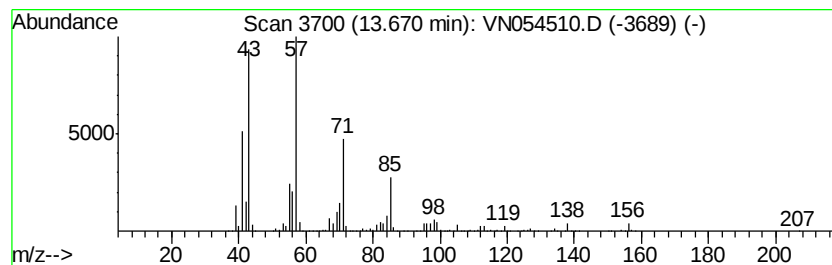
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	60.71 ug/l	4196770	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	83
2		Decane	142	C10H22	000124-18-5	80
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	58
4		Hexadecane	226	C16H34	000544-76-3	53
5		Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	53



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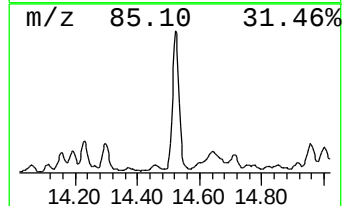
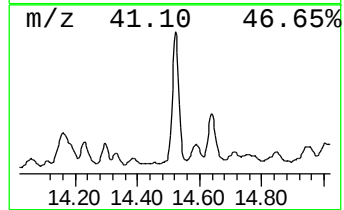
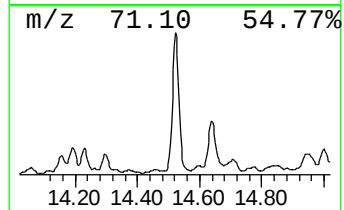
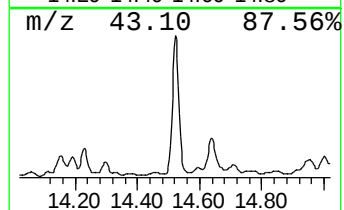
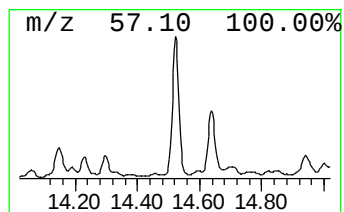
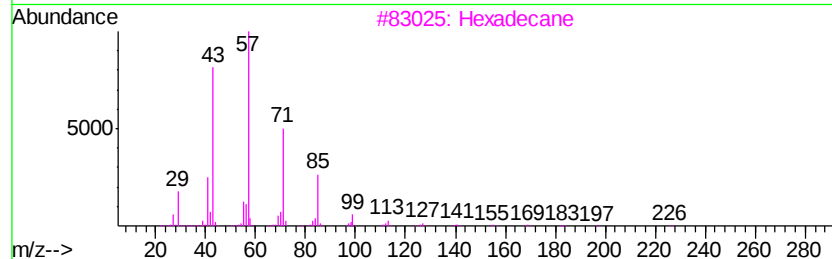
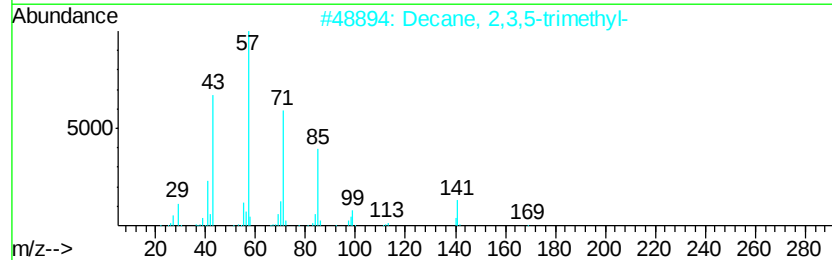
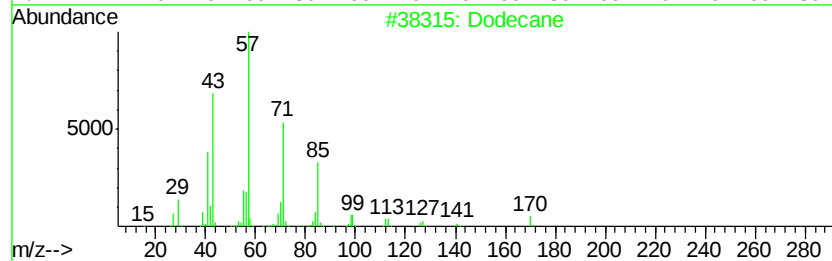
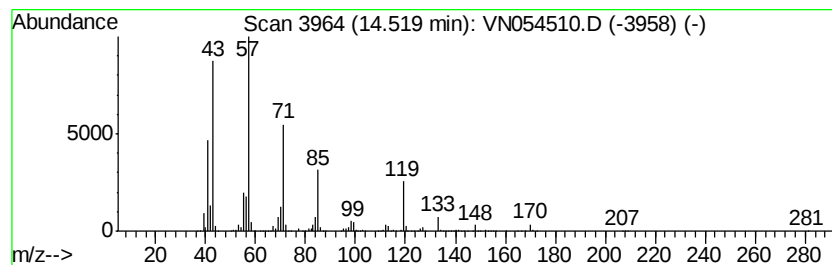
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
 Quant Title : SW846 8260

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

 Peak Number 2 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	74.11 ug/l	5123040	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	95
2		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	64
3		Hexadecane	226	C16H34	000544-76-3	64
4		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	59
5		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	59



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Sample : K1994-03
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

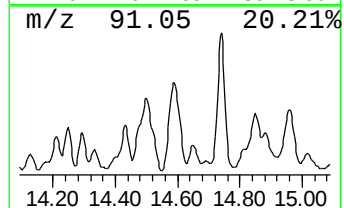
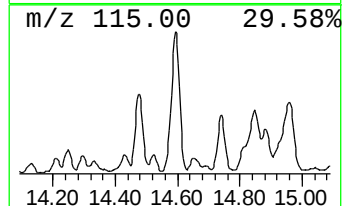
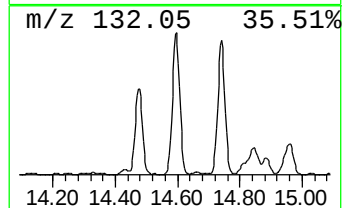
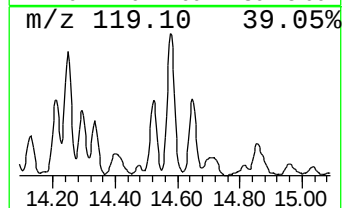
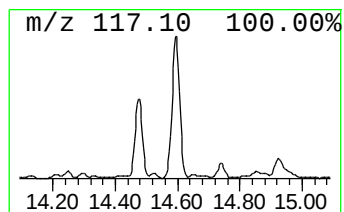
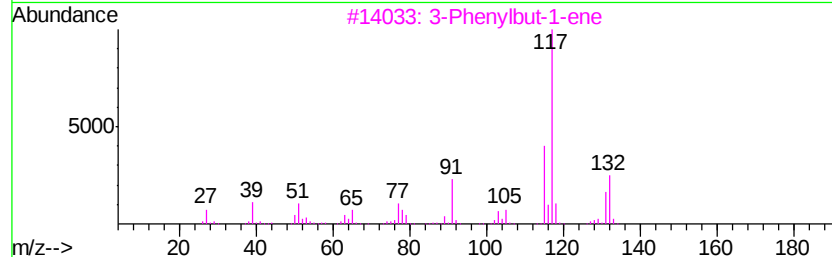
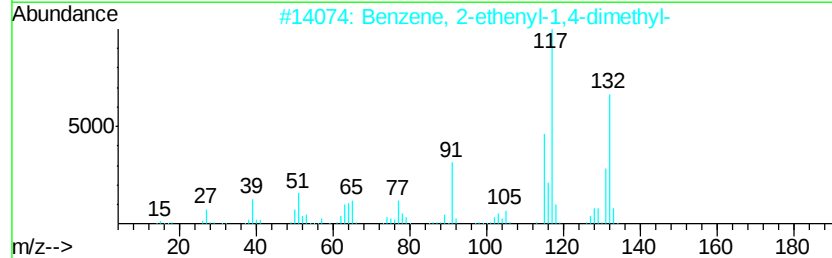
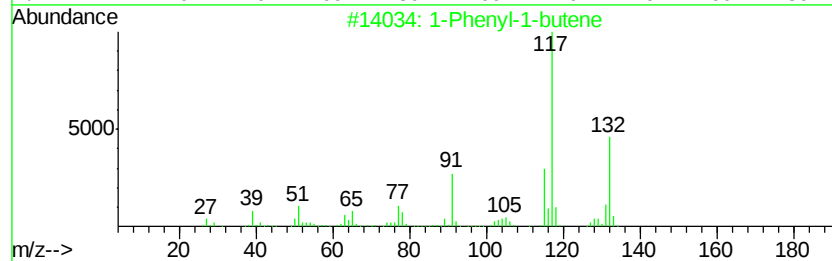
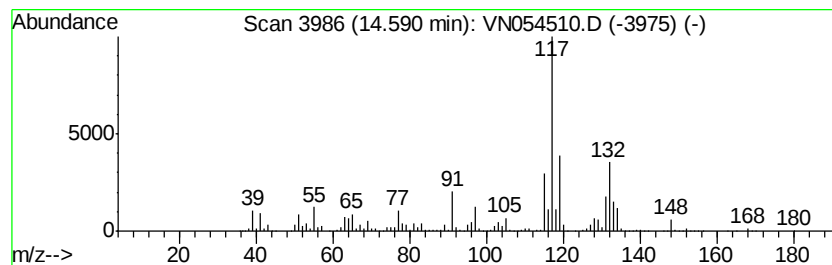
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 3 1-Phenyl-1-butene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	64.56 ug/l	4462770	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Phenyl-1-butene	132 C10H12	000824-90-8	91
2	Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6	89
3	3-Phenylbut-1-ene	132 C10H12	000934-10-1	70
4	Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3	70
5	Benzene, 2-butenyl-	132 C10H12	001560-06-1	70



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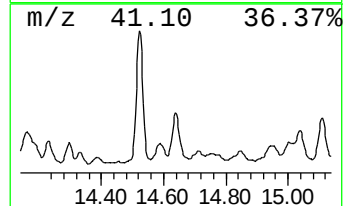
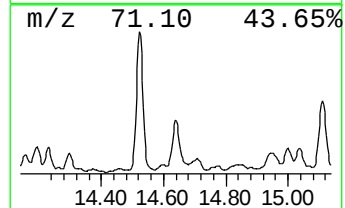
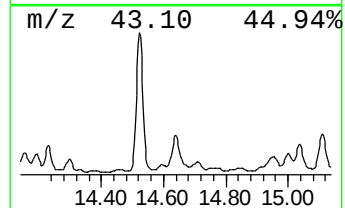
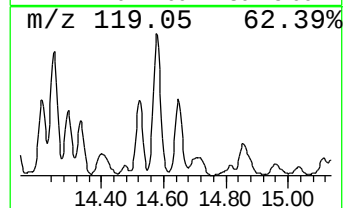
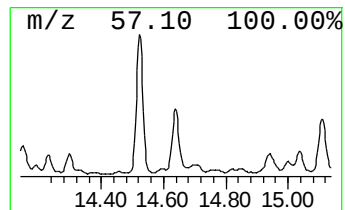
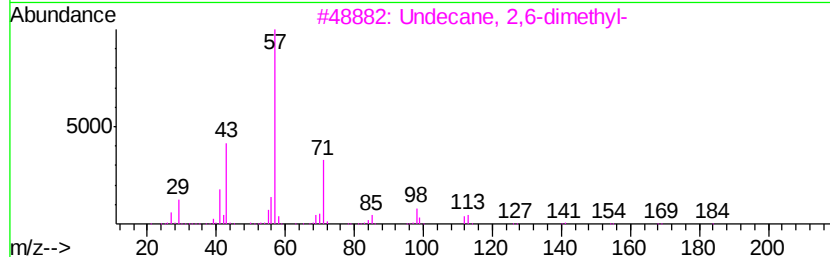
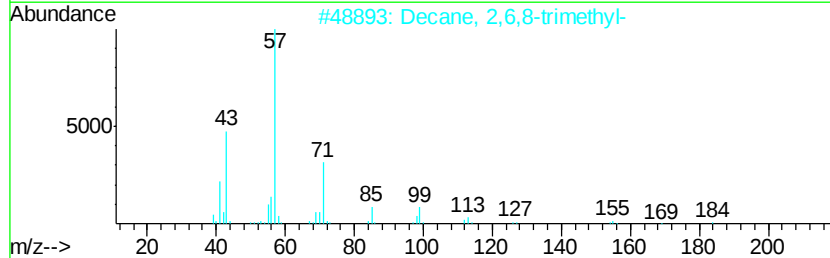
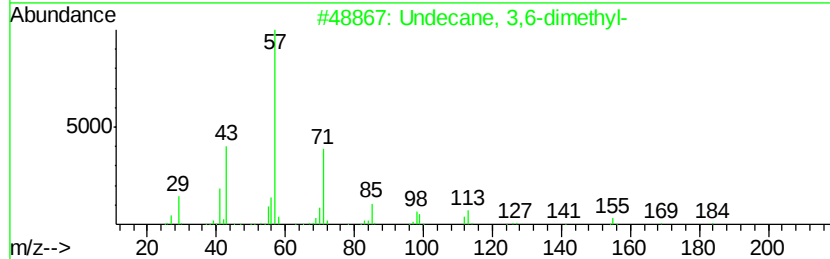
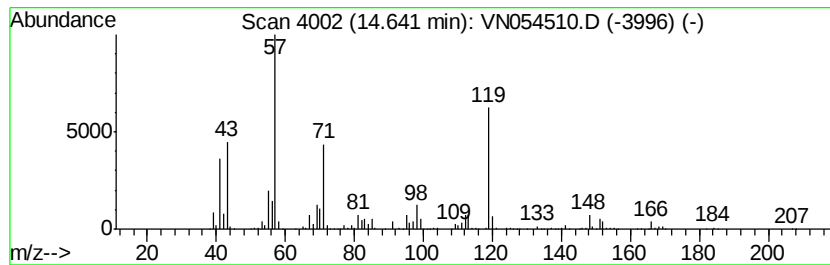
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 4 Undecane, 3,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	36.52 ug/l	2524160	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	50
2		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	45
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	43
4		Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	38
5		Dodecane, 6-methyl-	184	C13H28	006044-71-9	38



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Operator : JC/SP
Sample : K1994-03
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

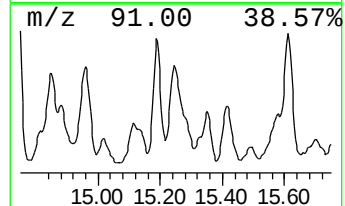
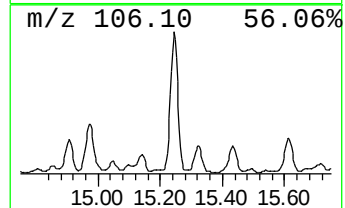
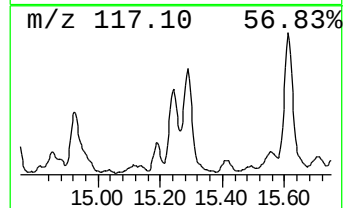
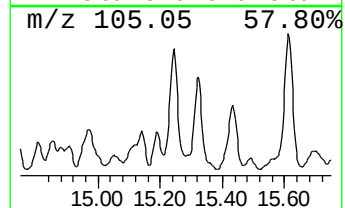
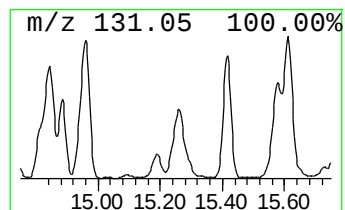
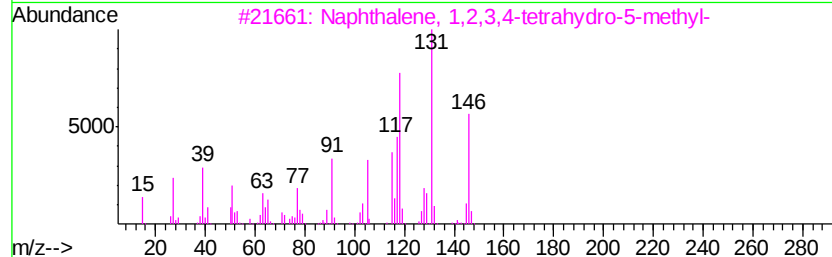
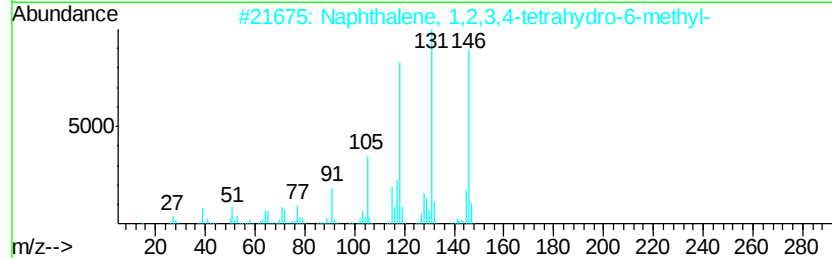
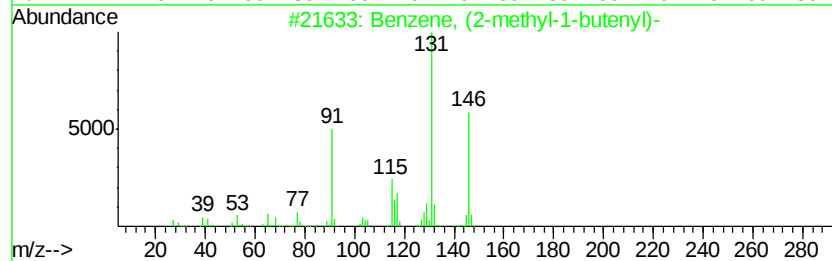
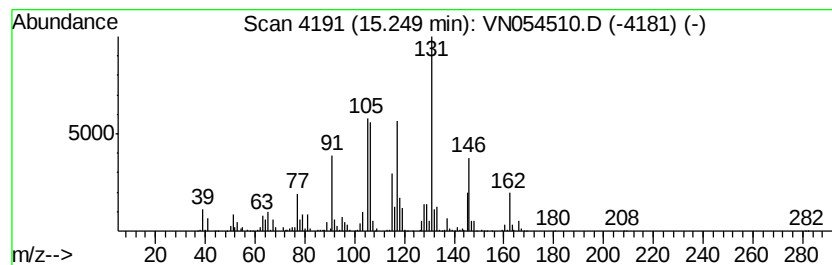
Instrument :
MSVOA_N
ClientSampled :
30211-16

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

Peak Number 5 Benzene, (2-methyl-1-butenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	47.30 ug/l	3269350	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 87
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 78
3		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 64
4		Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3 55
5		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001559-81-5 55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032119\
Data File : VN054510.D
Acq On : 21 Mar 2019 14:47
Operator : JC/SP
Sample : K1994-03
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30211-16

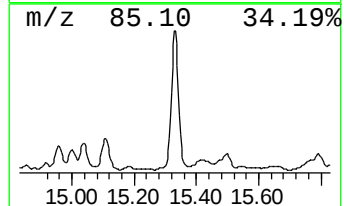
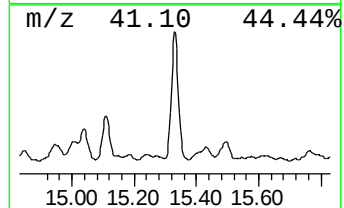
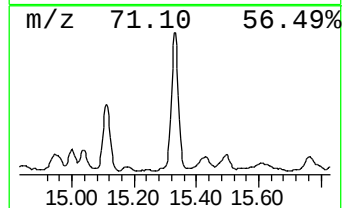
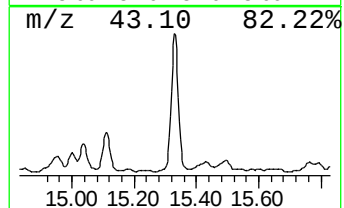
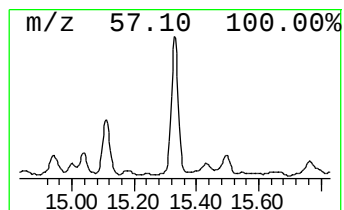
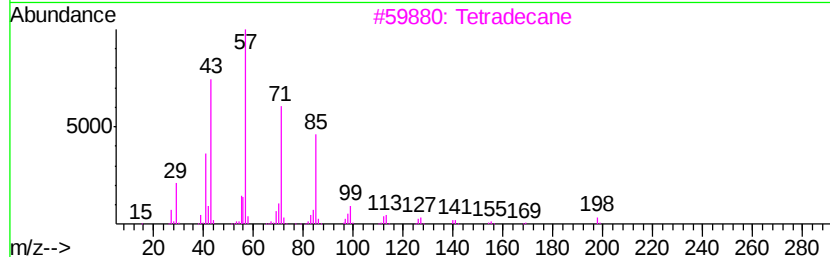
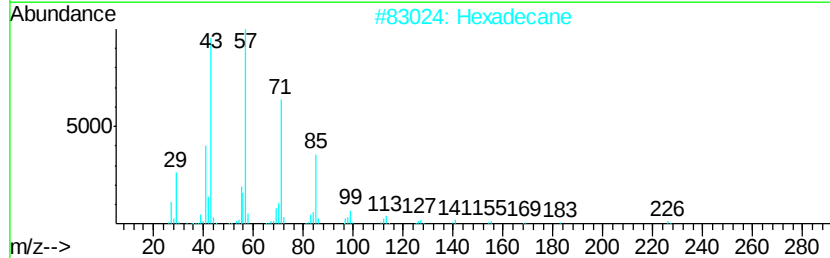
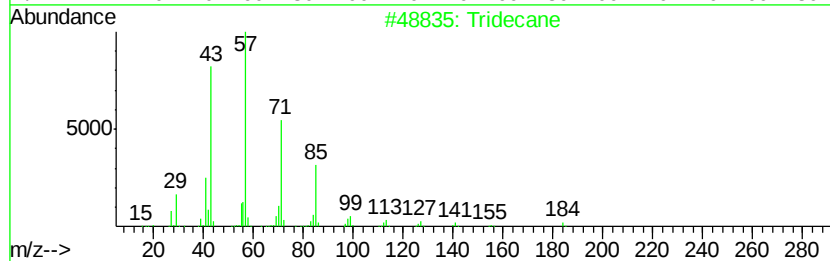
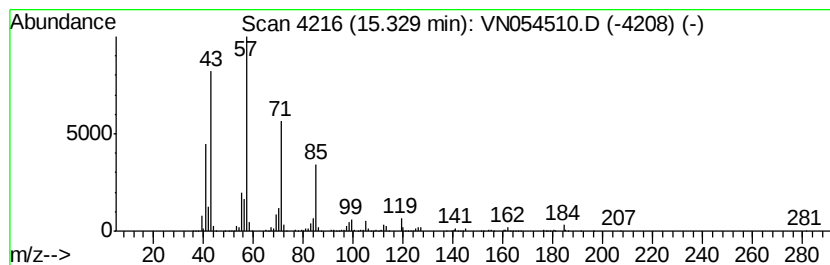
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Quant Title : SW846 8260

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	80.65 ug/l	5574790	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	94
2		Hexadecane	226	C16H34	000544-76-3	86
3		Tetradecane	198	C14H30	000629-59-4	86
4		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78
5		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN032119\
Data File : VN054510.D
Acq On : 21 Mar 2019 14:47
Operator : JC/SP
Sample : K1994-03
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30211-16

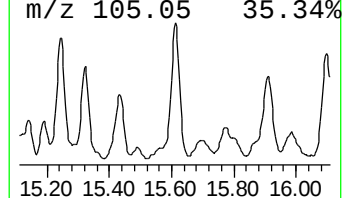
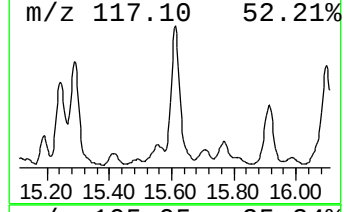
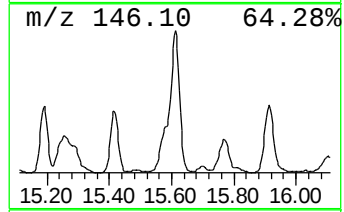
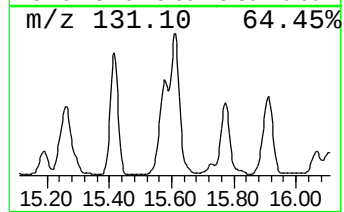
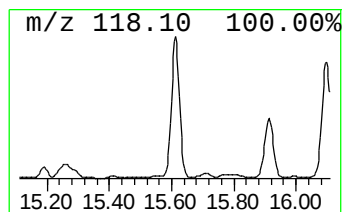
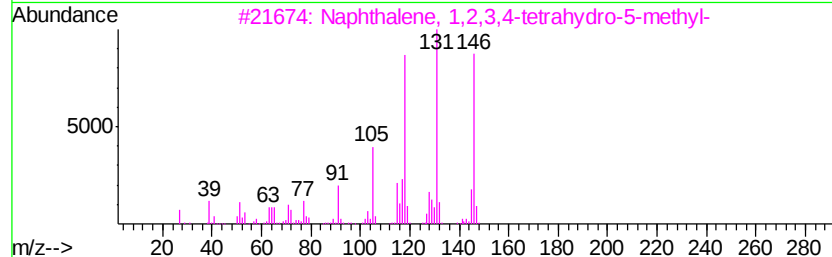
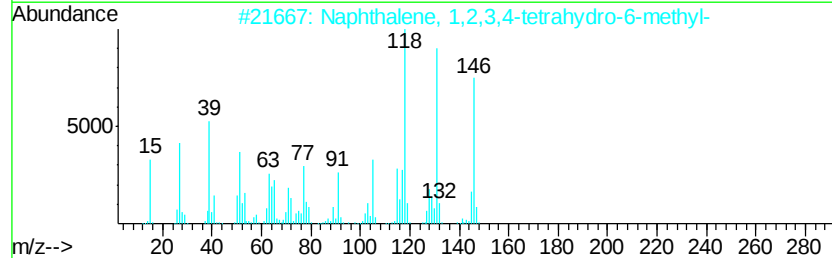
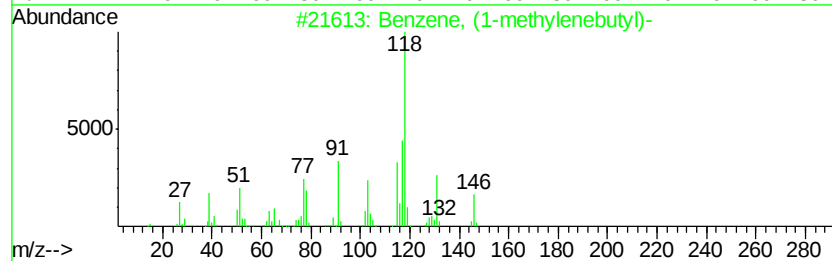
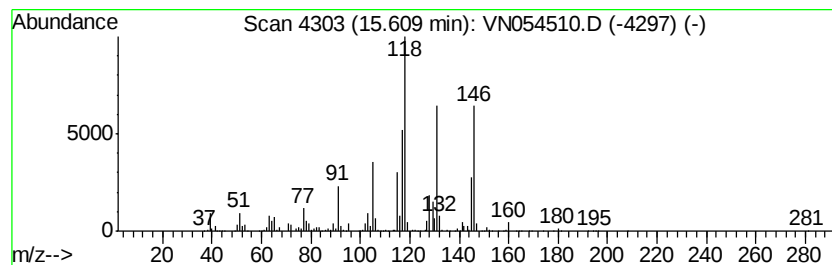
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, (1-methylenebutyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	53.13 ug/l	3672470	1,4-Dichlorobenzene-d4	13.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	83
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	83
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	72
4		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	49
5		2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN032119\
Data File : VN054510.D
Acq On : 21 Mar 2019 14:47
Operator : JC/SP
Sample : K1994-03
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

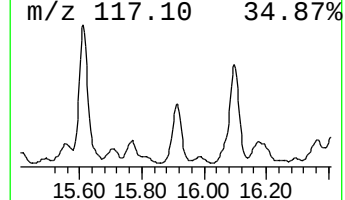
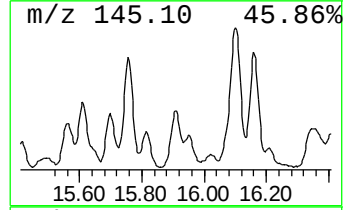
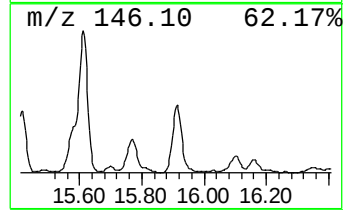
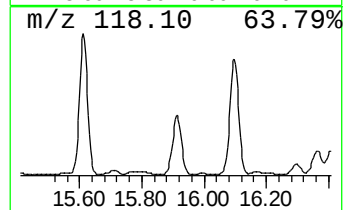
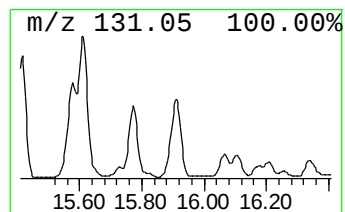
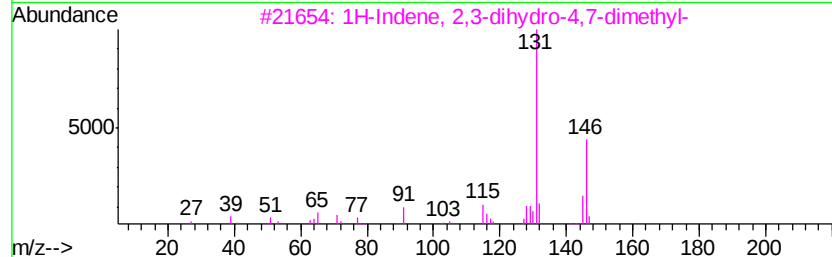
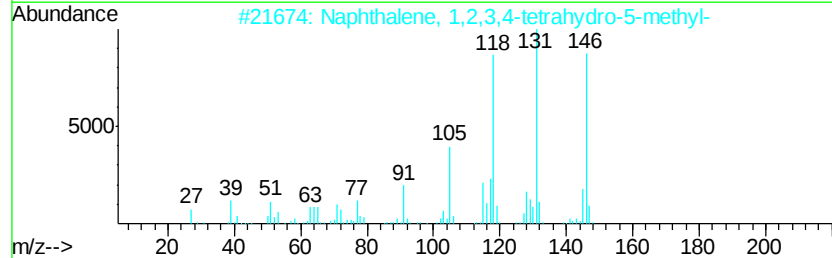
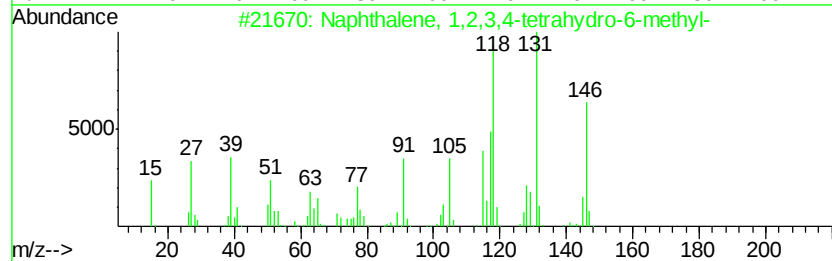
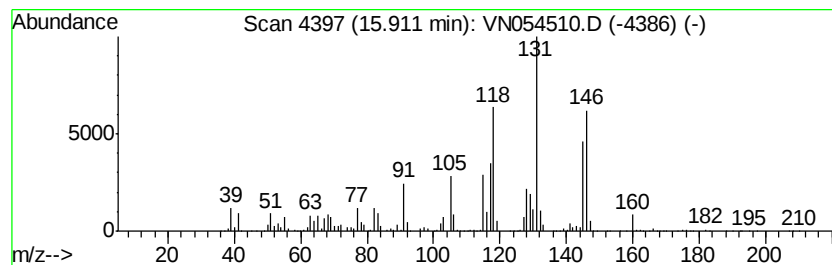
Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	35.95 ug/l	2484920	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 86
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 81
3		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 60
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 53
5		1H-Benzimidazole, 5,6-dimethyl-	146 C9H10N2	000582-60-5 53



Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN032119\
Data File : VN054510.D
Acq On : 21 Mar 2019 14:47
Operator : JC/SP
Sample : K1994-03
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30211-16

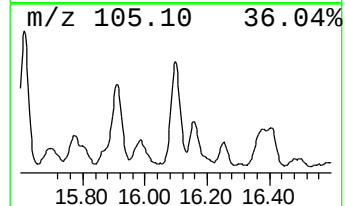
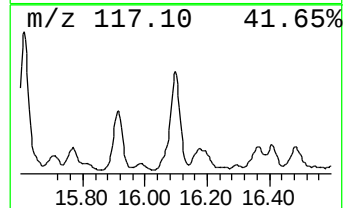
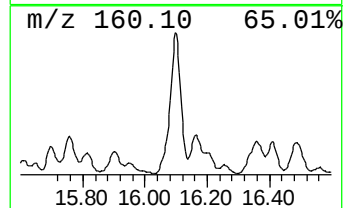
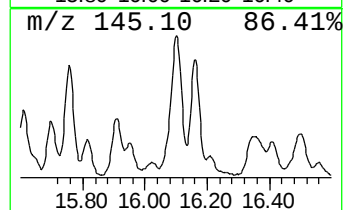
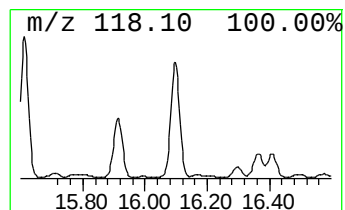
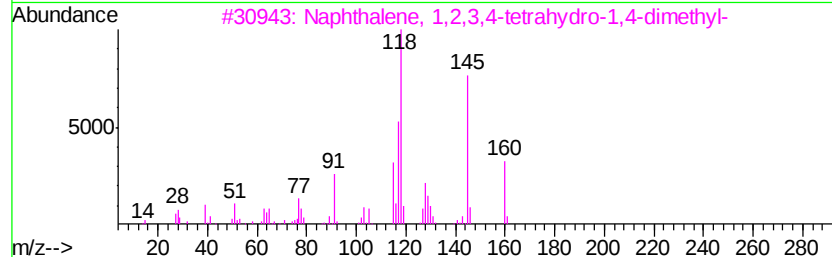
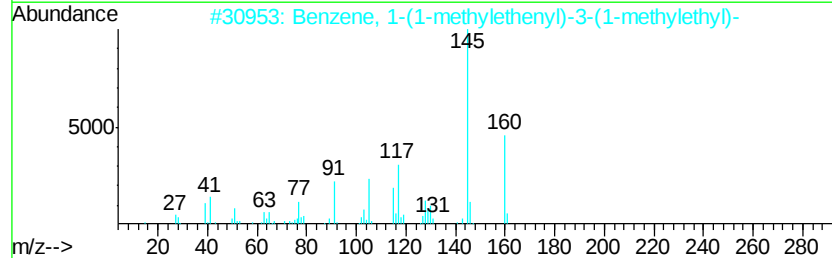
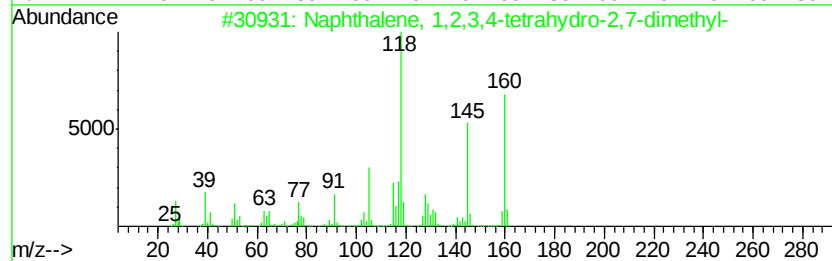
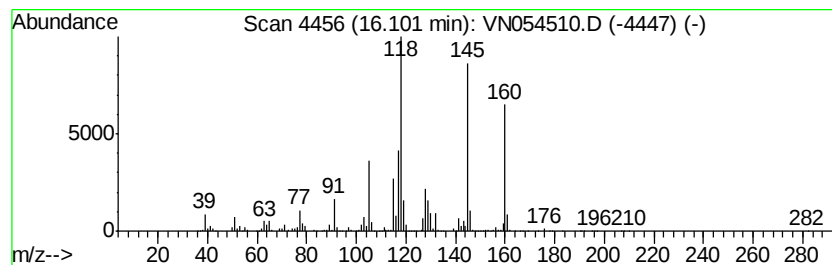
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	35.04 ug/l	2422230	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	90
2		Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	70
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	64
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	60
5		4-Chloro-3-fluoroanisole	160	C7H6ClFO	000501-29-1	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN032119\
Data File : VN054510.D
Acq On : 21 Mar 2019 14:47
Operator : JC/SP
Sample : K1994-03
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30211-16

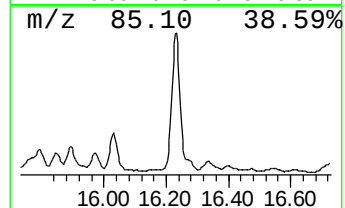
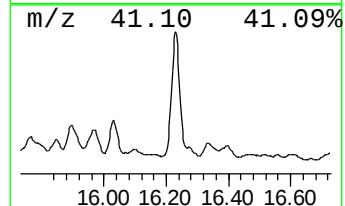
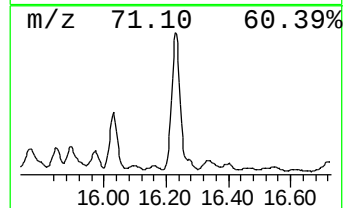
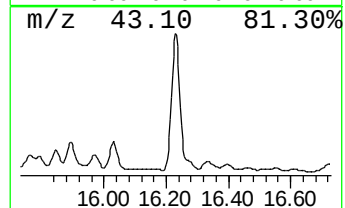
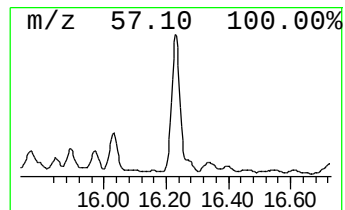
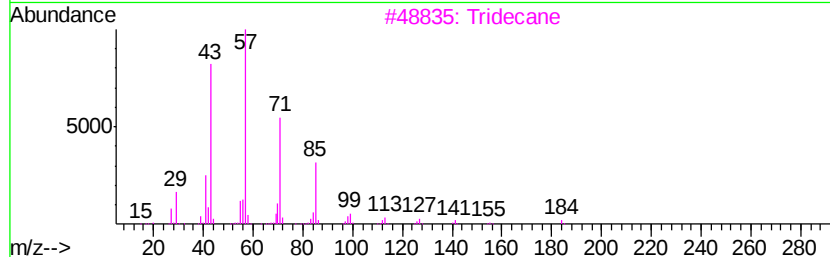
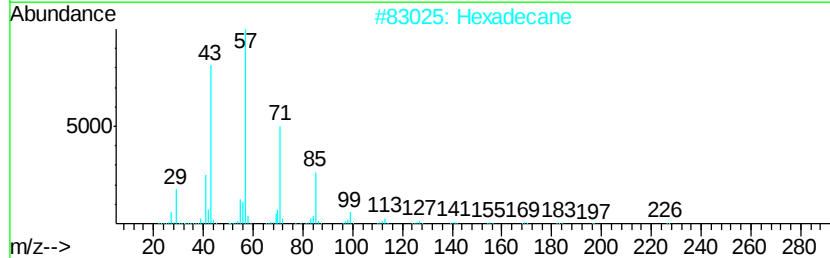
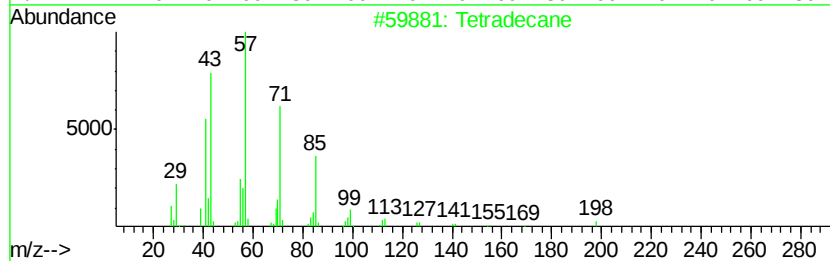
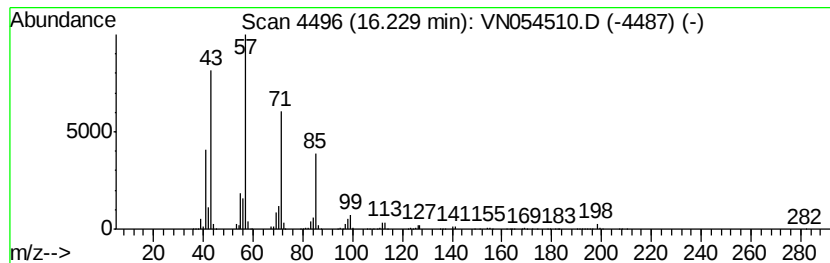
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Quant Title : SW846 8260

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

Peak Number 10 Tetradecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	55.67 ug/l	3848190	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	98
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tridecane	184	C13H28	000629-50-5	90
4		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	83
5		Bacchotricuneatin c	342	C20H22O5	066563-30-2	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032119\
 Data File : VN054510.D
 Acq On : 21 Mar 2019 14:47
 Operator : JC/SP
 Sample : K1994-03
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
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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
Undecane	13.67	60.7	ug/l	4196770	4	13.34	3456180	50.0
Dodecane	14.52	74.1	ug/l	5123040	4	13.34	3456180	50.0
1-Phenyl-1-butene	14.59	64.6	ug/l	4462770	4	13.34	3456180	50.0
Undecane, 3,6-dim...	14.64	36.5	ug/l	2524160	4	13.34	3456180	50.0
Benzene, (2-methy...	15.25	47.3	ug/l	3269350	4	13.34	3456180	50.0
Tridecane	15.33	80.7	ug/l	5574790	4	13.34	3456180	50.0
Benzene, (1-methy...	15.61	53.1	ug/l	3672470	4	13.34	3456180	50.0
Naphthalene, 1,2,...	15.91	36.0	ug/l	2484920	4	13.34	3456180	50.0
Naphthalene, 1,2,...	16.10	35.0	ug/l	2422230	4	13.34	3456180	50.0
Tetradecane	16.23	55.7	ug/l	3848190	4	13.34	3456180	50.0