

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN052419\
 Data File : VN055790.D
 Acq On : 24 May 2019 12:47
 Operator : JC/SP
 Sample : K2977-07 50X
 Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SB-FD-02

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\82N052319W.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	1785	1809	1820	rBV2	237222	589086	14.53%	1.573%
2	7.664	1820	1832	1864	rVB	437196	1059201	26.13%	2.828%
3	8.027	1928	1945	1975	rBV	232523	543079	13.40%	1.450%
4	8.583	2103	2118	2159	rVB	599991	1297551	32.01%	3.465%
5	10.091	2571	2587	2620	rBV	939967	1833917	45.25%	4.897%
6	10.718	2770	2782	2793	rVB	27505	46318	1.14%	0.124%
7	10.818	2801	2813	2824	rBV3	22813	48927	1.21%	0.131%
8	10.950	2845	2854	2862	rBV	36784	56533	1.39%	0.151%
9	11.005	2862	2871	2881	rVB	73786	123352	3.04%	0.329%
10	11.124	2895	2908	2916	rBV3	64513	119123	2.94%	0.318%
11	11.201	2916	2932	2950	rVB6	106898	332653	8.21%	0.888%
12	11.297	2950	2962	2982	rBV	123986	241843	5.97%	0.646%
13	11.407	2983	2996	3014	rBV	858341	1581017	39.01%	4.221%
14	11.542	3030	3038	3044	rBV2	60746	94674	2.34%	0.253%
15	11.593	3044	3054	3063	rVV6	98291	199076	4.91%	0.532%
16	11.654	3063	3073	3080	rBV2	342296	603120	14.88%	1.610%
17	11.696	3081	3086	3096	rVB2	232775	371206	9.16%	0.991%
18	11.757	3096	3105	3111	rBV3	54040	97058	2.39%	0.259%
19	11.812	3113	3122	3126	rBV3	33734	63776	1.57%	0.170%
20	11.850	3126	3134	3142	rVB3	177800	268353	6.62%	0.717%
21	11.924	3143	3157	3168	rBV9	576387	1384368	34.15%	3.696%
22	12.043	3186	3194	3202	rBV	727216	982805	24.25%	2.624%
23	12.117	3209	3217	3223	rBV3	459274	780923	19.27%	2.085%
24	12.162	3223	3231	3249	rVB6	938772	1882630	46.45%	5.027%
25	12.336	3280	3285	3295	rVB2	770993	1108654	27.35%	2.960%
26	12.400	3295	3305	3316	rBV2	846603	1548172	38.20%	4.134%
27	12.561	3348	3355	3371	rVB3	676978	1578061	38.93%	4.214%
28	12.644	3371	3381	3388	rBV7	299294	605142	14.93%	1.616%
29	12.725	3395	3406	3416	rVV4	737522	1696604	41.86%	4.530%
30	12.779	3417	3423	3433	rVB3	486241	775072	19.12%	2.070%
31	12.869	3444	3451	3457	rBV5	264209	364307	8.99%	0.973%
32	12.960	3472	3479	3492	rVB2	1125385	1871505	46.17%	4.997%
33	13.037	3493	3503	3513	rBV	2501878	4053253	100.00%	10.823%
34	13.165	3532	3543	3551	rVB6	364457	805286	19.87%	2.150%

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35	13.236	3552	3565	3573	rBV3	674086	1296650	31.99%	3.462%
36	13.342	3590	3598	3616	rVB	753165	1378259	34.00%	3.680%
37	13.513	3646	3651	3668	rVB2	265474	519807	12.82%	1.388%
38	13.596	3668	3677	3688	rBV3	262762	655724	16.18%	1.751%
39	13.660	3689	3697	3707	rVV4	536221	930332	22.95%	2.484%
40	13.799	3734	3740	3745	rBV	216303	321040	7.92%	0.857%
41	13.831	3746	3750	3759	rVV	361739	476166	11.75%	1.271%
42	13.886	3760	3767	3777	rVB2	467300	732129	18.06%	1.955%
43	13.937	3778	3783	3790	rVB2	73321	102941	2.54%	0.275%
44	13.992	3791	3800	3809	rVB4	229949	392053	9.67%	1.047%
45	14.178	3849	3858	3863	rBV3	145601	291202	7.18%	0.778%
46	14.246	3873	3879	3888	rVB	270606	400457	9.88%	1.069%
47	14.294	3888	3894	3899	rBV4	61900	78835	1.94%	0.210%
48	14.329	3900	3905	3912	rVB4	64915	82483	2.03%	0.220%
49	14.477	3944	3951	3960	rBV4	33485	68303	1.69%	0.182%
50	14.522	3961	3965	3973	rVV2	46153	58404	1.44%	0.156%
51	14.580	3973	3983	3996	rVV2	271782	499657	12.33%	1.334%
52	14.644	3996	4003	4015	rVB4	53273	92051	2.27%	0.246%
53	14.950	4091	4098	4111	rVB5	33303	68478	1.69%	0.183%

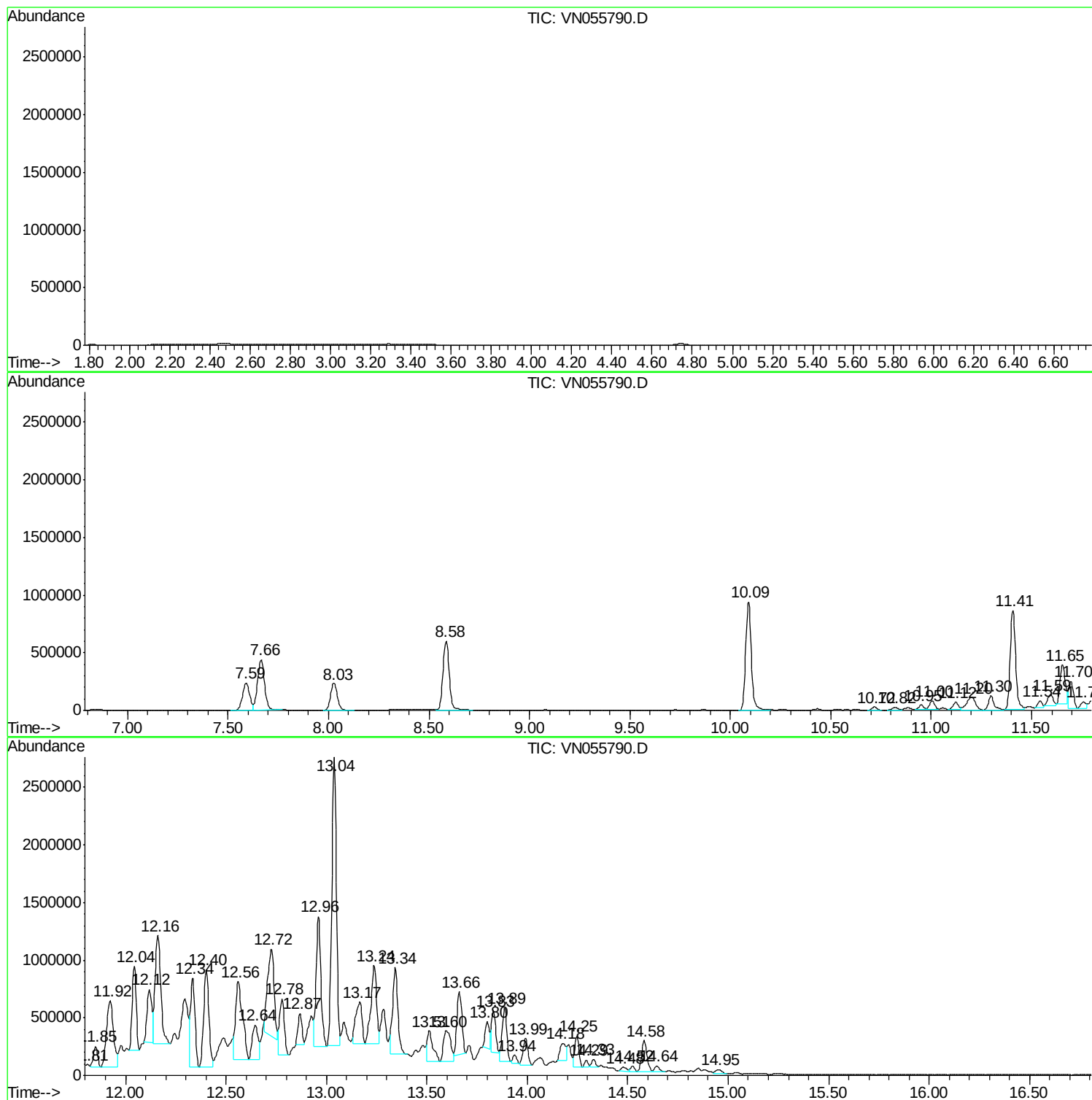
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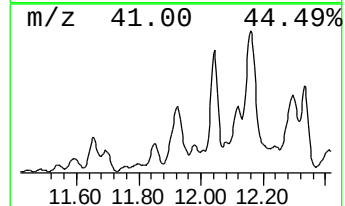
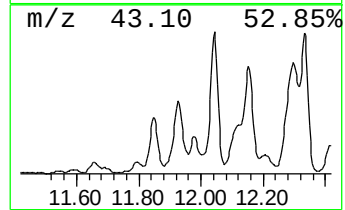
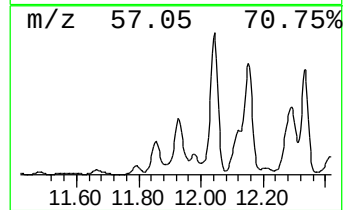
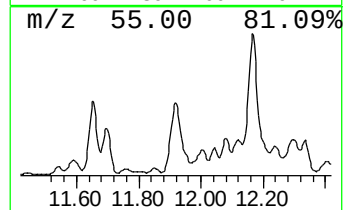
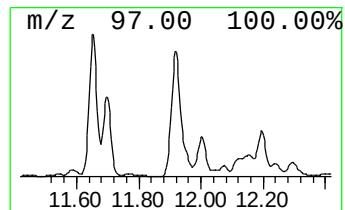
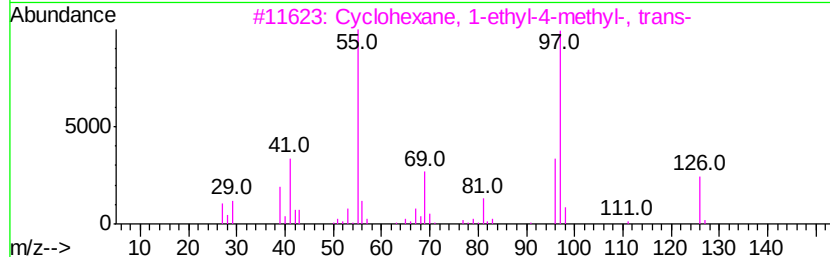
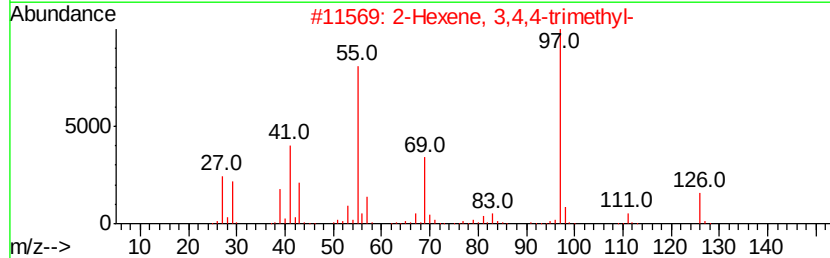
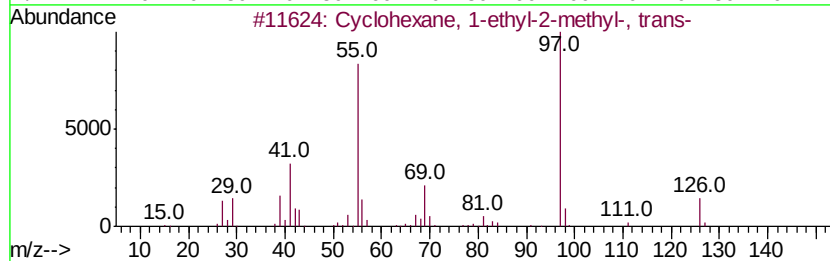
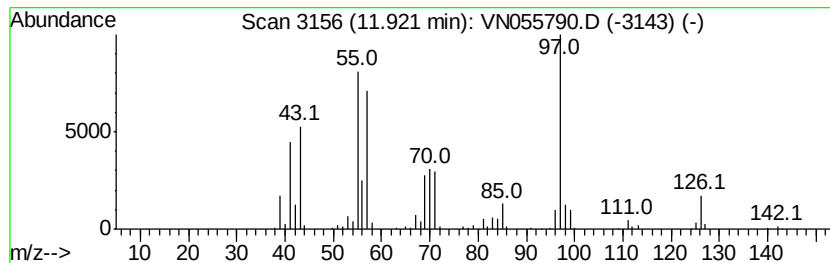
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.92	43.78 ug/l	1384370	Chlorobenzene-d5	11.41	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	55
2	2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	46
3	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	43
4	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	43
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	43



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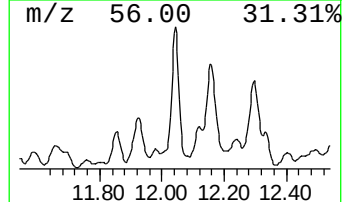
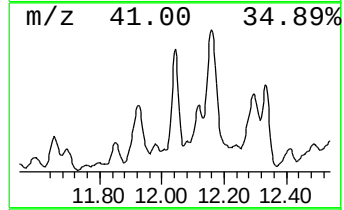
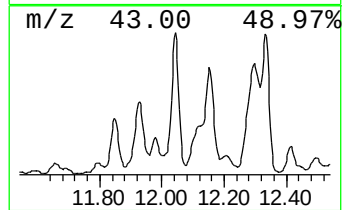
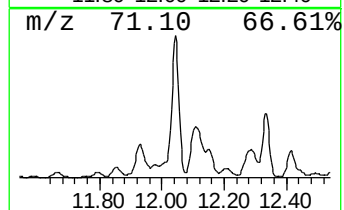
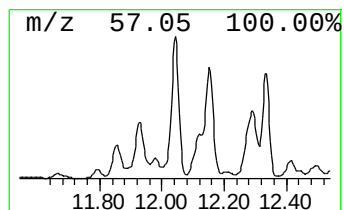
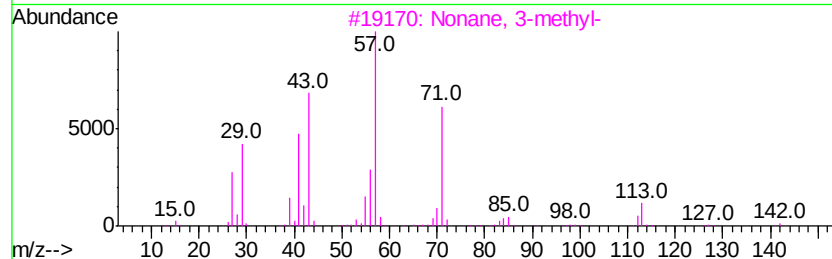
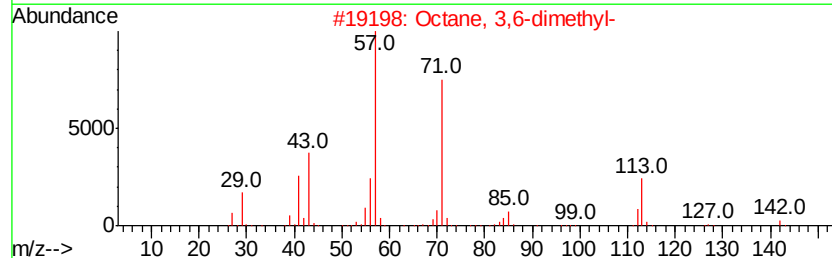
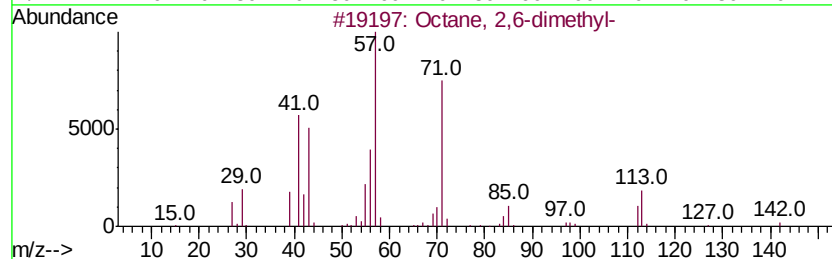
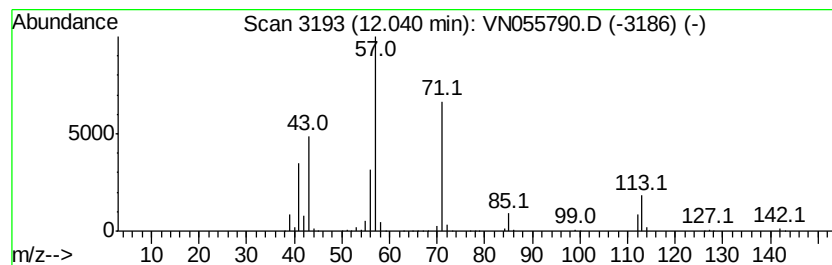
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	31.08 ug/l	982805	Chlorobenzene-d5	11.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Octane, 2,6-dimethyl-	142 C10H22	002051-30-1 91
2		Octane, 3,6-dimethyl-	142 C10H22	015869-94-0 91
3		Nonane, 3-methyl-	142 C10H22	005911-04-6 90
4		Undecane, 6,6-dimethyl-	184 C13H28	017312-76-4 64
5		Octane, 2,3,6-trimethyl-	156 C11H24	062016-33-5 59



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Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

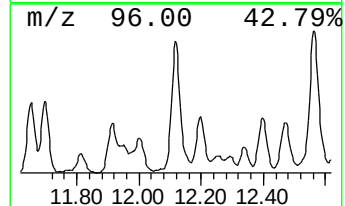
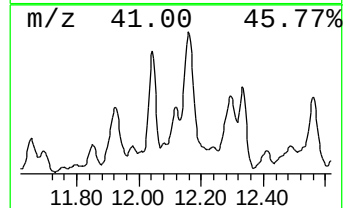
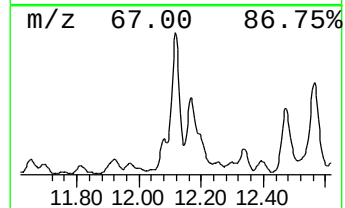
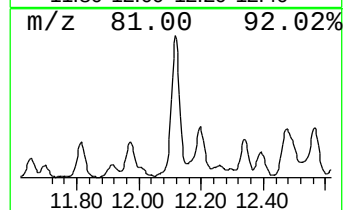
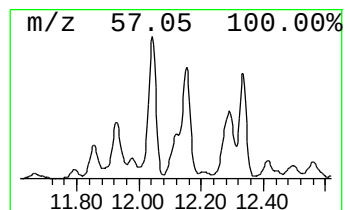
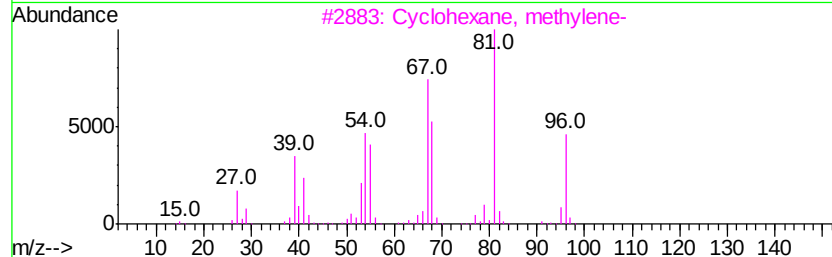
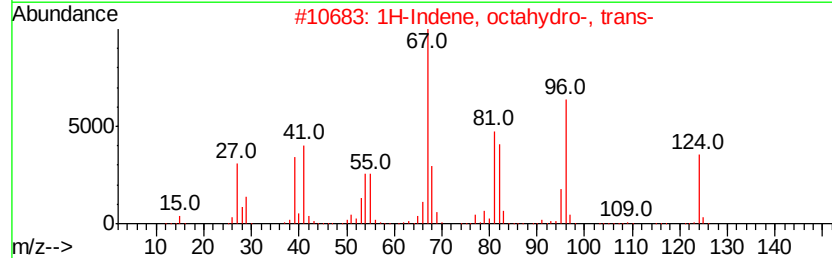
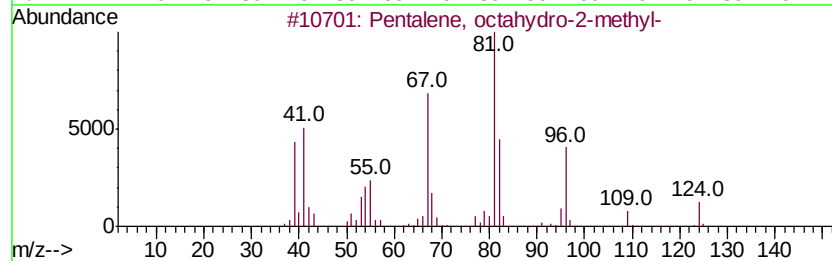
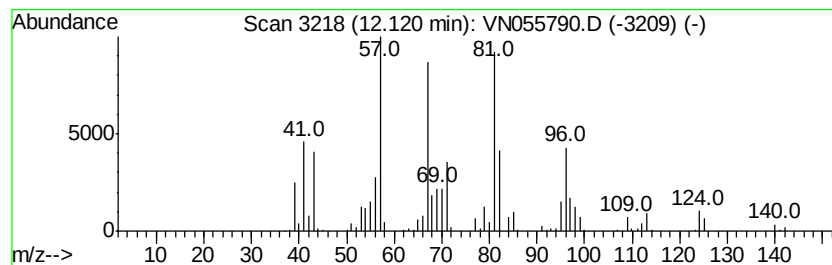
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentalene, octahydro-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	24.70 ug/l	780923	Chlorobenzene-d5	11.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Pentalene, octahydro-2-methyl-	124 C9H16	003868-64-2 89
2		1H-Indene, octahydro-, trans-	124 C9H16	003296-50-2 55
3		Cyclohexane, methylene-	96 C7H12	001192-37-6 52
4		Bicyclo[3.3.1]nonane	124 C9H16	000280-65-9 49
5		Cyclohexene,3-propyl-	124 C9H16	003983-06-0 43



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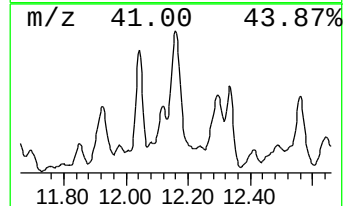
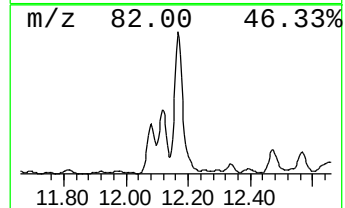
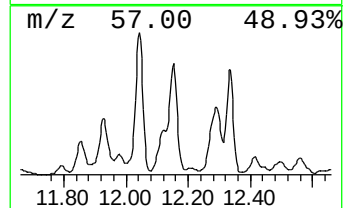
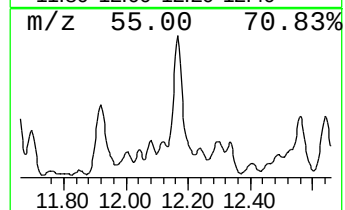
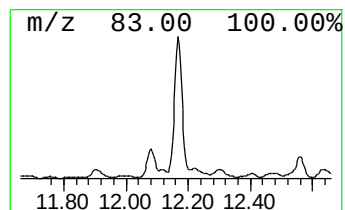
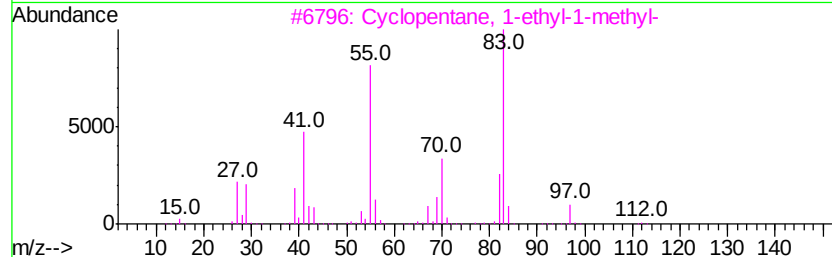
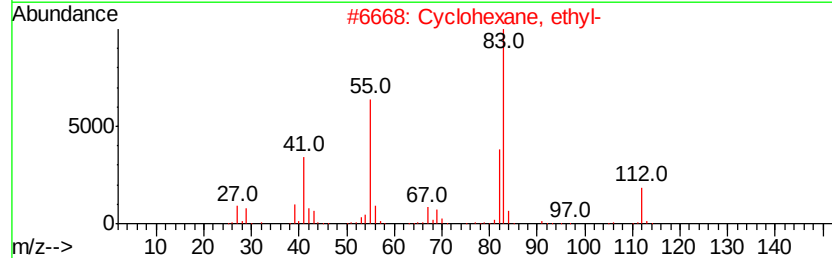
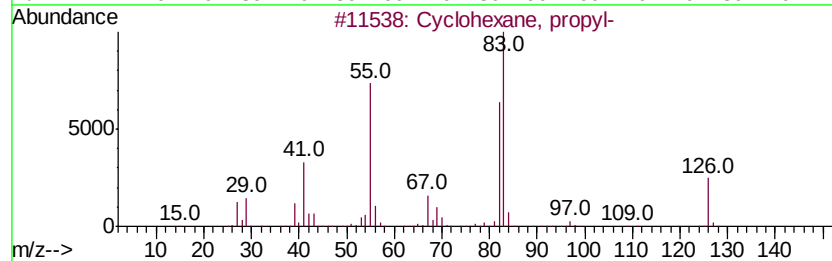
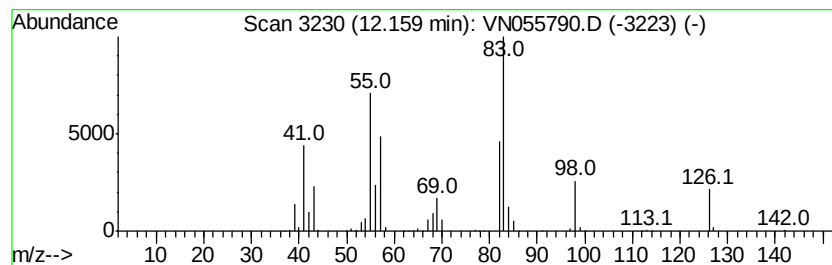
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Cyclohexane, propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	59.54 ug/l	1882630	Chlorobenzene-d5	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, propyl-	126	C9H18	001678-92-8	90
2		Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
3		Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	53
4		2-Butyl-.delta.1-pyrroline	125	C8H15N	064319-86-4	53
5		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	52



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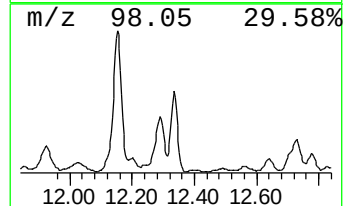
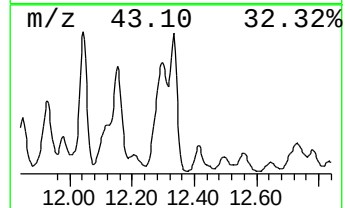
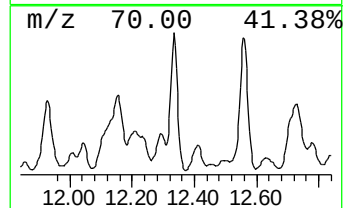
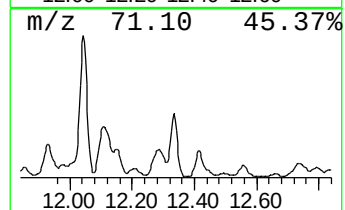
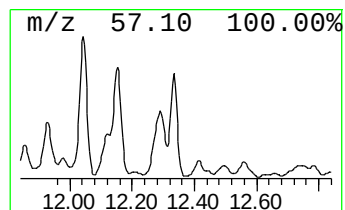
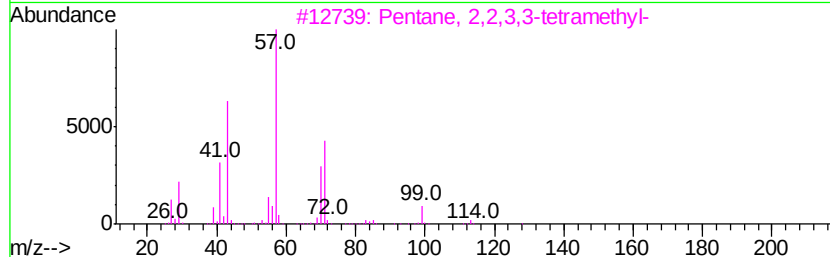
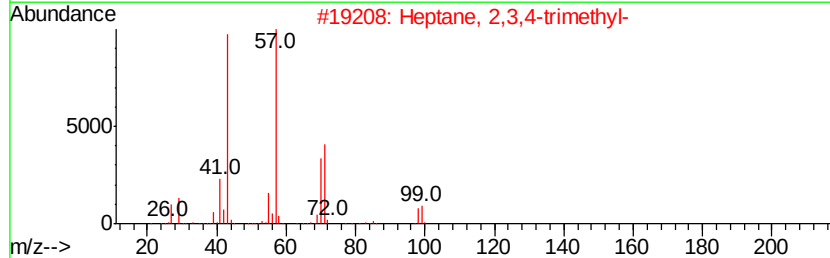
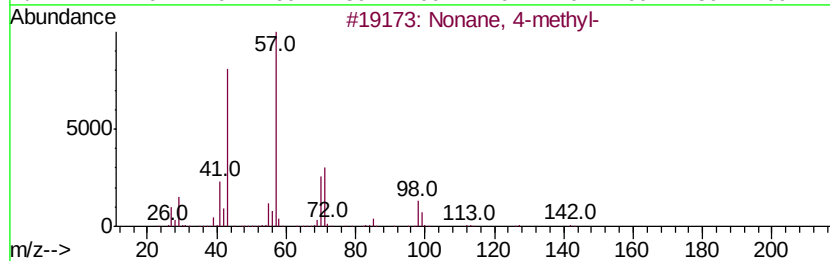
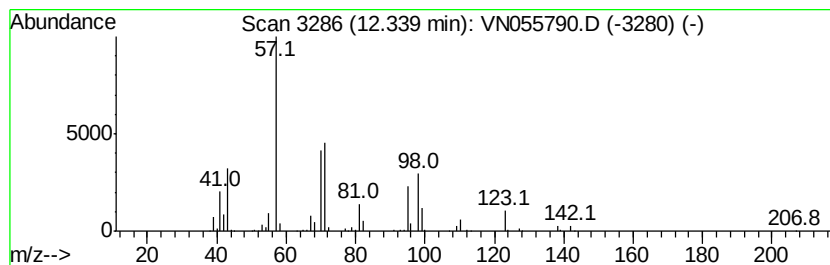
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Quant Title : SW846 8260

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

Peak Number 5 Nonane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	35.06 ug/l	1108650	Chlorobenzene-d5	11.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 4-methyl-	142	C10H22	017301-94-9	64
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	42
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	40
4		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	38
5		Heptane, 4-propyl-	142	C10H22	003178-29-8	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN052419\
Data File : VN055790.D
Acq On : 24 May 2019 12:47
Operator : JC/SP
Sample : K2977-07 50X
Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
EP1-SB-FD-02

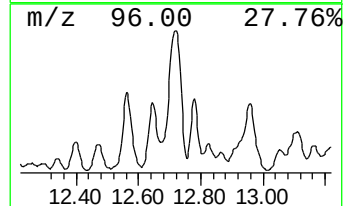
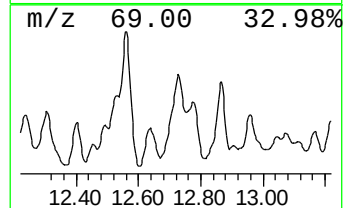
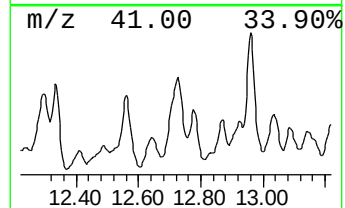
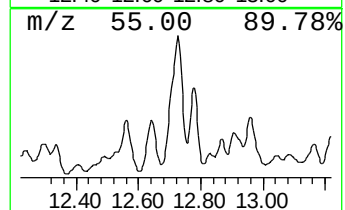
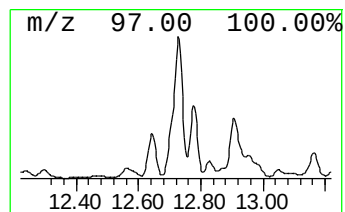
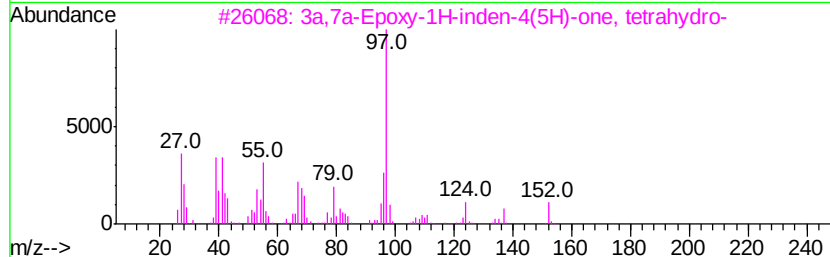
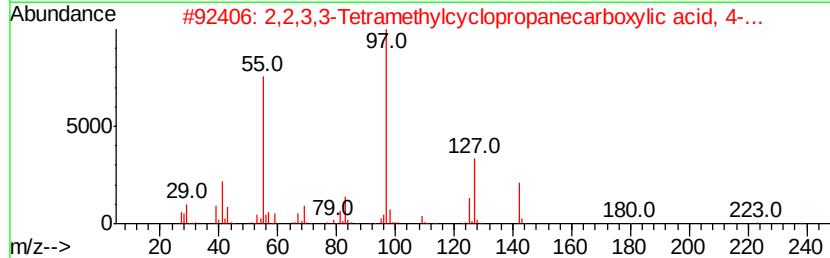
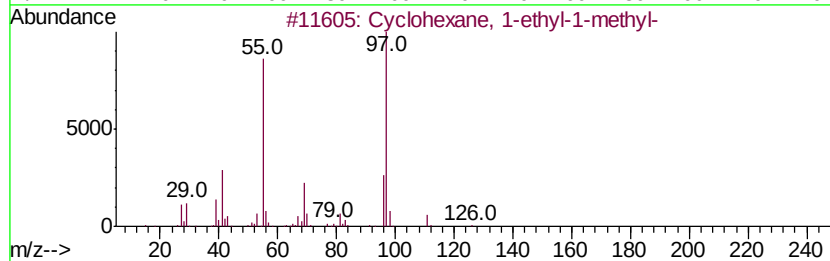
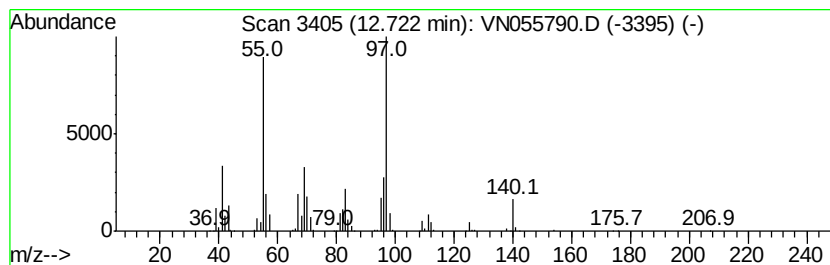
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1-ethyl-1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	61.55 ug/l	1696600	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	64
2		2,2,3,3-Tetramethylcyclopropanec...	238	C15H26O2	1000221-97-5	59
3		3a,7a-Epoxy-1H-inden-4(5H)-one, ...	152	C9H12O2	039746-31-1	59
4		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	59
5		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN052419\
Data File : VN055790.D
Acq On : 24 May 2019 12:47
Operator : JC/SP
Sample : K2977-07 50X
Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

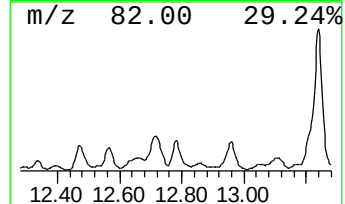
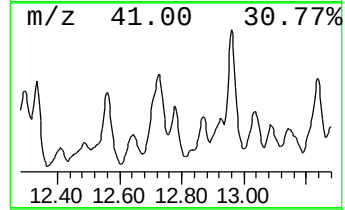
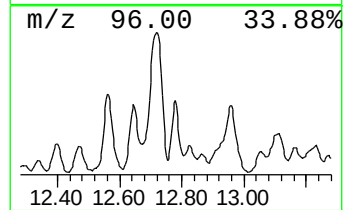
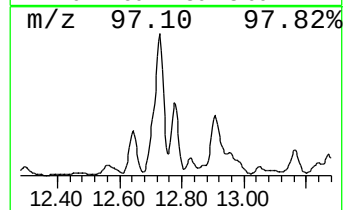
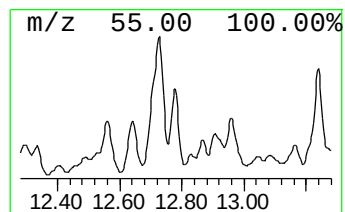
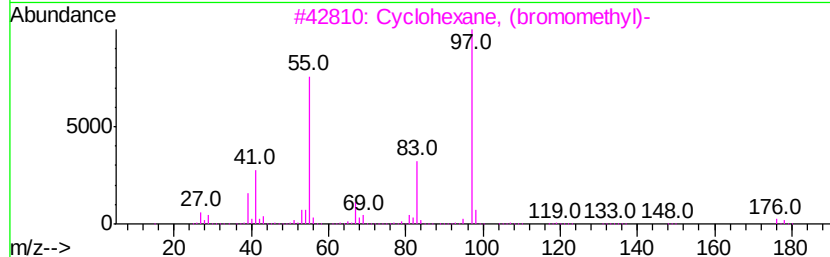
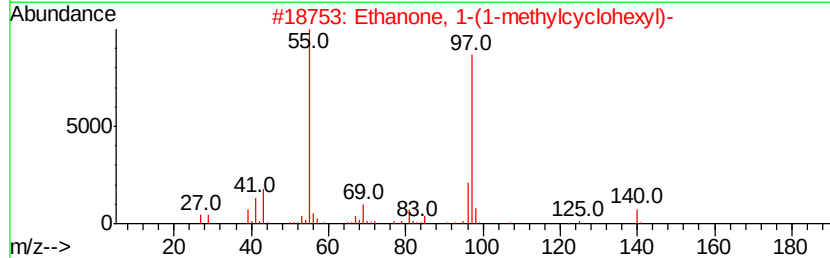
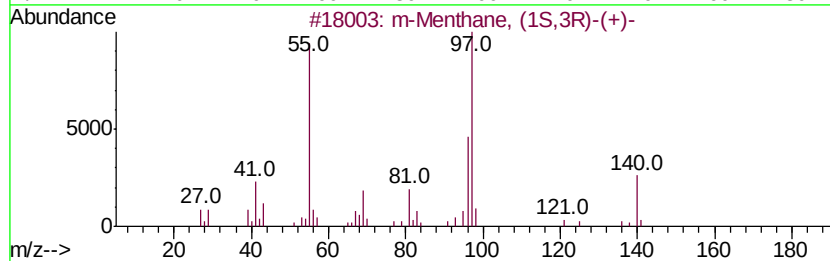
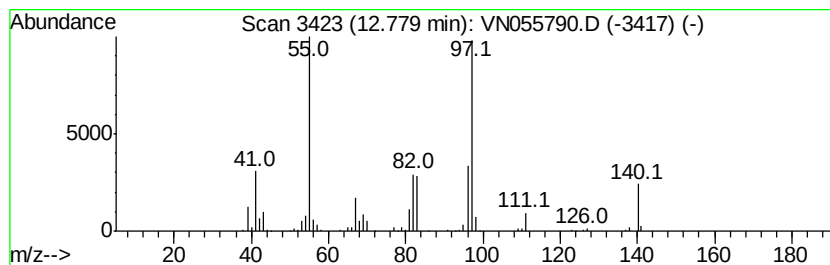
Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-FD-02

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260

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

Peak Number 7 m-Menthane, (1S,3R)-(+)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	28.12 ug/l	775072	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	m-Menthane, (1S,3R)-(+)-	140 C10H20	013837-66-6	58
2	Ethanone, 1-(1-methylcyclohexyl)-	140 C9H16O	002890-62-2	53
3	Cyclohexane, (bromomethyl)-	176 C7H13Br	002550-36-9	50
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126 C9H18	004926-78-7	50
5	3-Hexene, 3-ethyl-2,5-dimethyl-	140 C10H20	062338-08-3	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN052419\
Data File : VN055790.D
Acq On : 24 May 2019 12:47
Operator : JC/SP
Sample : K2977-07 50X
Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-FD-02

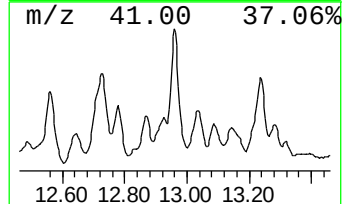
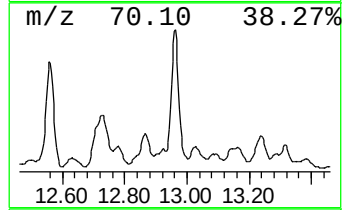
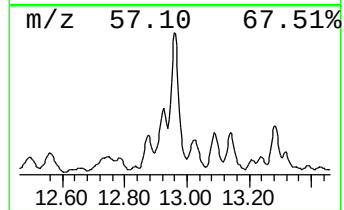
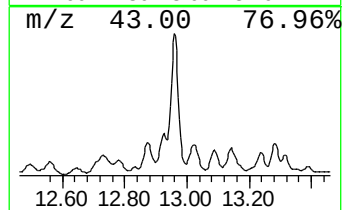
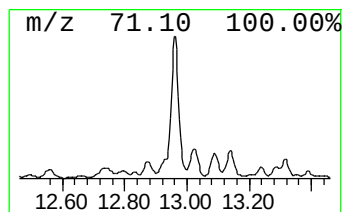
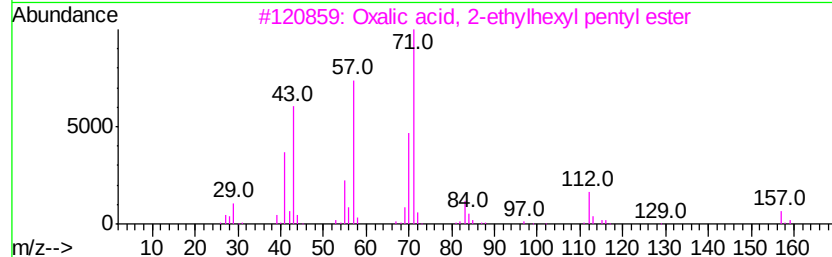
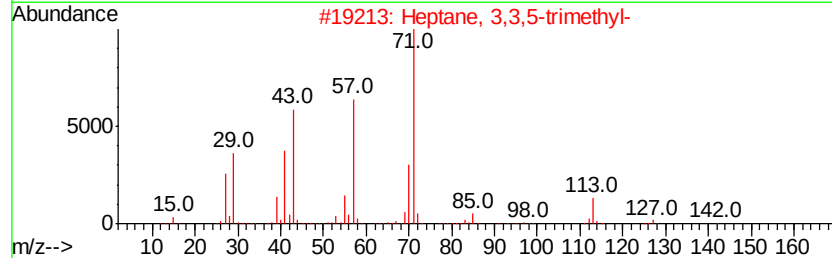
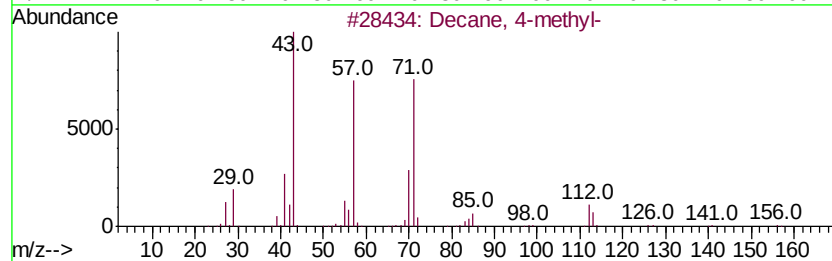
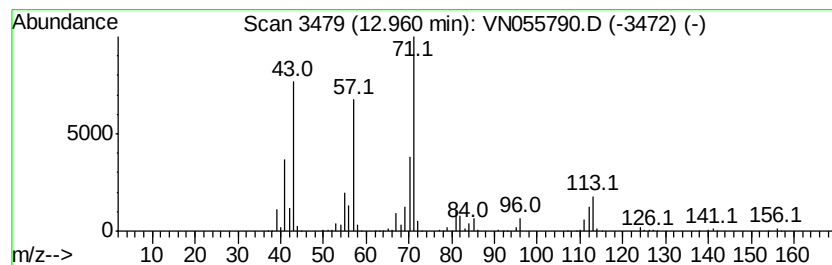
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Quant Title : SW846 8260

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

Peak Number 8 Decane, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	67.89 ug/l	1871510	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 4-methyl-	156	C11H24	002847-72-5	87
2		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
3		Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	72
4		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	68
5		4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN052419\
Data File : VN055790.D
Acq On : 24 May 2019 12:47
Operator : JC/SP
Sample : K2977-07 50X
Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

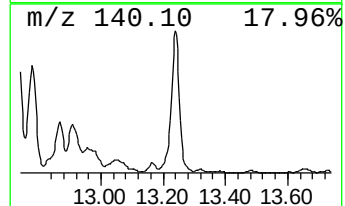
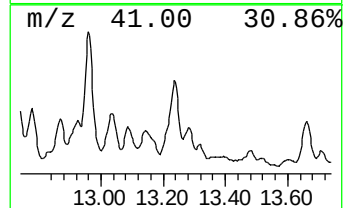
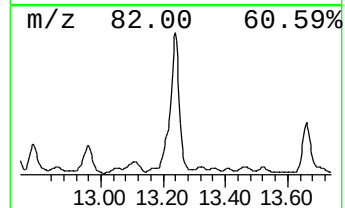
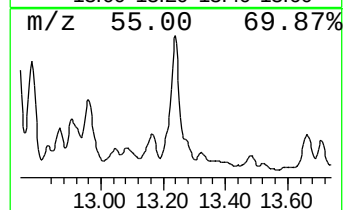
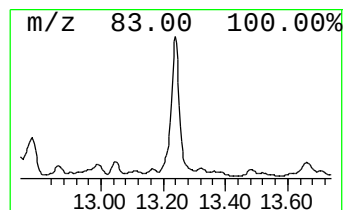
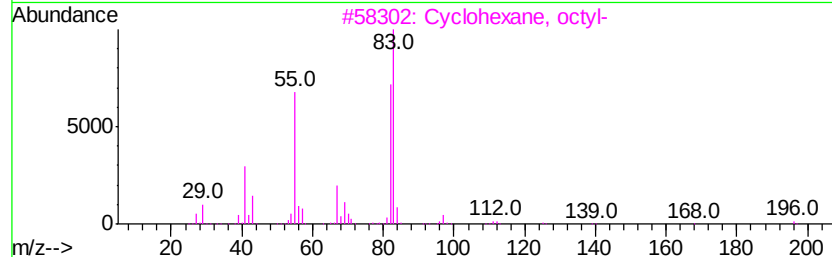
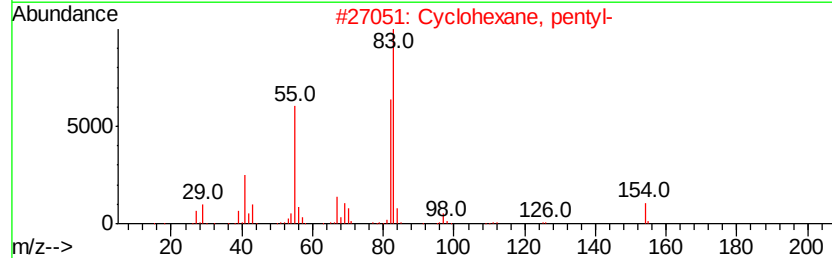
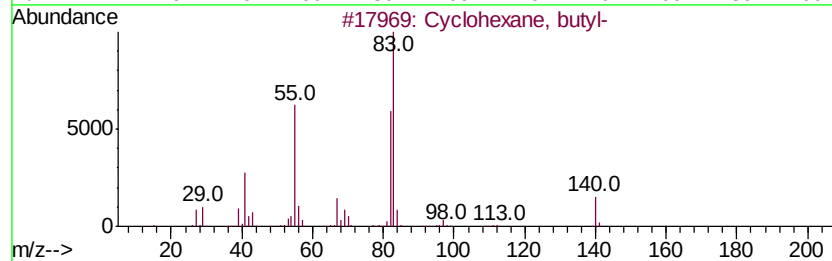
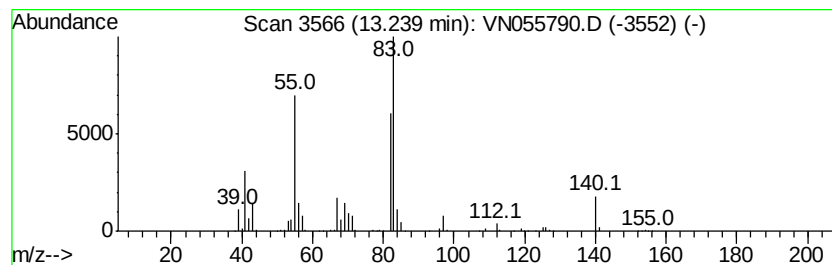
Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-FD-02

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.24	47.04 ug/l	1296650	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, butyl-	140 C10H20	001678-93-9 95
2		Cyclohexane, pentyl-	154 C11H22	004292-92-6 90
3		Cyclohexane, octyl-	196 C14H28	001795-15-9 86
4		Cyclohexane, (2-methylpropyl)-	140 C10H20	001678-98-4 81
5		Cyclohexane, propyl-	126 C9H18	001678-92-8 80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN052419\
Data File : VN055790.D
Acq On : 24 May 2019 12:47
Operator : JC/SP
Sample : K2977-07 50X
Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
EP1-SB-FD-02

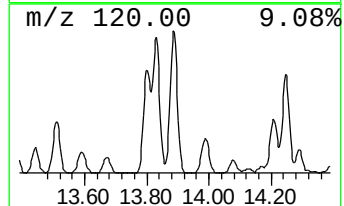
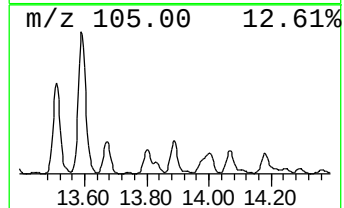
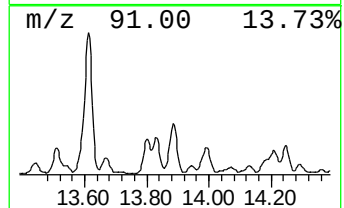
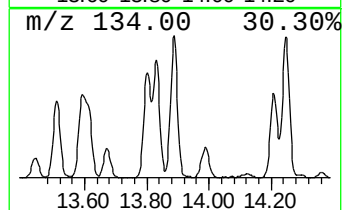
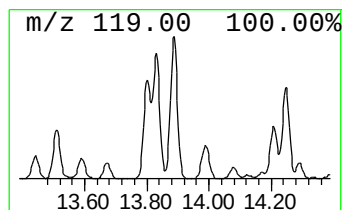
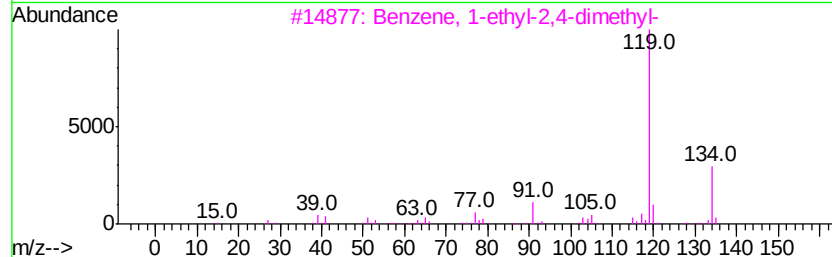
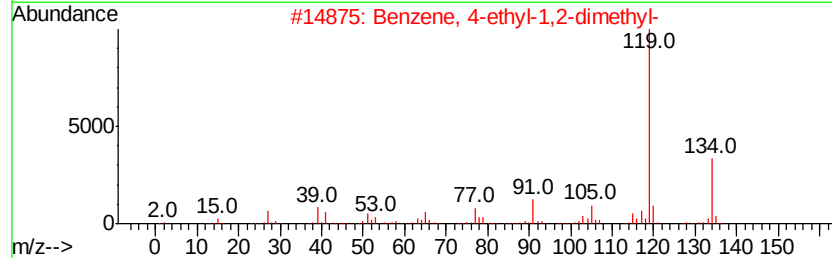
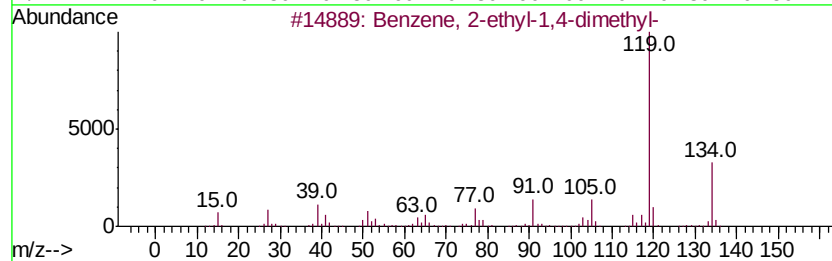
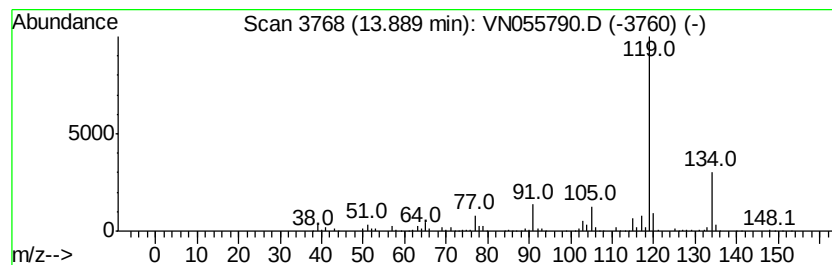
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	26.56 ug/l	732129	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	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:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN052419\
Data File : VN055790.D
Acq On : 24 May 2019 12:47
Operator : JC/SP
Sample : K2977-07 50X
Misc : 6.04g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-FD-02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.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
Cyclohexane, 1-et...	11.92	43.8	ug/l	1384370	3	11.41	1581020	50.0
Octane, 2,6-dimet...	12.04	31.1	ug/l	982805	3	11.41	1581020	50.0
Pentalene, octahy...	12.12	24.7	ug/l	780923	3	11.41	1581020	50.0
Cyclohexane, propyl-	12.16	59.5	ug/l	1882630	3	11.41	1581020	50.0
Nonane, 4-methyl-	12.34	35.1	ug/l	1108650	3	11.41	1581020	50.0
Cyclohexane, 1-et...	12.72	61.5	ug/l	1696600	4	13.34	1378260	50.0
m-Menthane, (1S,3...	12.78	28.1	ug/l	775072	4	13.34	1378260	50.0
Decane, 4-methyl-	12.96	67.9	ug/l	1871510	4	13.34	1378260	50.0
Cyclohexane, butyl-	13.24	47.0	ug/l	1296650	4	13.34	1378260	50.0
Benzene, 2-ethyl-...	13.89	26.6	ug/l	732129	4	13.34	1378260	50.0