

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
 Data File : VN055369.D
 Acq On : 3 May 2019 00:17
 Operator : JC/SP
 Sample : K2658-05 10X
 Misc : 5.97g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SB-E7(14-17)

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\82N042919W.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	7.593	1791	1810	1821	rBV2	290482	727551	3.23%	0.350%
2	7.667	1821	1833	1861	rVB2	484362	1173003	5.20%	0.565%
3	8.027	1928	1945	1967	rBV	323448	767283	3.40%	0.369%
4	8.587	2103	2119	2163	rBV	785338	1731967	7.68%	0.834%
5	9.728	2462	2474	2496	rVB2	126229	308306	1.37%	0.148%
6	9.870	2496	2518	2540	rVB2	112789	279998	1.24%	0.135%
7	10.091	2572	2587	2617	rBV	1340350	2881354	12.78%	1.387%
8	10.432	2685	2693	2710	rVB	181292	342156	1.52%	0.165%
9	10.532	2710	2724	2732	rBV4	105266	228863	1.01%	0.110%
10	10.628	2745	2754	2763	rVB	151762	240119	1.06%	0.116%
11	10.718	2763	2782	2794	rBV	632118	1081484	4.80%	0.521%
12	10.821	2801	2814	2826	rBV	339374	708761	3.14%	0.341%
13	10.886	2827	2834	2842	rVV4	189537	328220	1.46%	0.158%
14	10.950	2846	2854	2862	rVV	521582	873557	3.87%	0.421%
15	11.005	2862	2871	2882	rVV2	1162711	2119630	9.40%	1.020%
16	11.123	2895	2908	2916	rBV3	801103	1515642	6.72%	0.730%
17	11.194	2916	2930	2950	rVB6	1250131	3630549	16.10%	1.748%
18	11.300	2950	2963	2983	rBV	2075278	3747844	16.62%	1.804%
19	11.406	2985	2996	3015	rBV	1068247	2190120	9.71%	1.054%
20	11.541	3030	3038	3044	rBV	425397	621236	2.76%	0.299%
21	11.593	3044	3054	3063	rVV6	797385	1676741	7.44%	0.807%
22	11.654	3063	3073	3080	rVV2	1939589	3508283	15.56%	1.689%
23	11.696	3081	3086	3097	rVB2	1397420	2269729	10.07%	1.093%
24	11.757	3097	3105	3112	rBV3	355321	651157	2.89%	0.313%
25	11.850	3127	3134	3142	rVB4	691270	1038469	4.61%	0.500%
26	11.924	3143	3157	3169	rBV5	2659350	6424731	28.49%	3.093%
27	11.979	3170	3174	3178	rBV2	309467	316833	1.41%	0.153%
28	12.043	3186	3194	3202	rBV	4002110	5487918	24.34%	2.642%
29	12.120	3210	3218	3223	rBV3	2292492	3737332	16.57%	1.799%
30	12.162	3223	3231	3249	rVB5	4917778	9810301	43.51%	4.723%
31	12.297	3265	3273	3279	rBV6	1744512	3380563	14.99%	1.627%
32	12.336	3280	3285	3296	rVB	4538518	6778153	30.06%	3.263%
33	12.403	3296	3306	3314	rBV5	1536314	2968776	13.17%	1.429%
34	12.448	3315	3320	3325	rBV4	457281	658096	2.92%	0.317%

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35	12.561	3347	3355	3371	rVB3	4132805	9128884	40.49%	4.395%
36	12.648	3371	3382	3388	rBV5	1907229	3838880	17.02%	1.848%
37	12.731	3389	3408	3417	rVV5	8146284	22548802	100.00%	10.855%
38	12.779	3418	3423	3433	rVB3	3199247	4845130	21.49%	2.332%
39	12.866	3443	3450	3457	rBV3	1612424	2361382	10.47%	1.137%
40	12.963	3472	3480	3493	rVB2	5647265	9724211	43.13%	4.681%
41	13.040	3493	3504	3514	rBV	12320317	20375614	90.36%	9.809%
42	13.165	3531	3543	3551	rVB7	1726819	4013890	17.80%	1.932%
43	13.236	3552	3565	3574	rBV4	6126612	12277235	54.45%	5.910%
44	13.374	3603	3608	3626	rVB	2089622	3287738	14.58%	1.583%
45	13.541	3654	3660	3666	rVB	2354237	3120592	13.84%	1.502%
46	13.586	3666	3674	3688	rVB4	3064069	6197522	27.48%	2.983%
47	13.664	3689	3698	3707	rBV6	3261734	5615114	24.90%	2.703%
48	13.799	3735	3740	3745	rBV3	1087651	1568926	6.96%	0.755%
49	13.831	3746	3750	3760	rVV4	2031808	3041432	13.49%	1.464%
50	13.889	3761	3768	3777	rVB	2628632	4107121	18.21%	1.977%
51	13.995	3791	3801	3810	rVB2	2557771	4254461	18.87%	2.048%
52	14.049	3811	3818	3820	rBV2	490142	629367	2.79%	0.303%
53	14.175	3849	3857	3864	rBV4	1003843	1932586	8.57%	0.930%
54	14.246	3874	3879	3887	rVB	1356611	1946861	8.63%	0.937%
55	14.294	3888	3894	3899	rVV3	633380	836116	3.71%	0.403%
56	14.332	3900	3906	3921	rVB3	996668	1472542	6.53%	0.709%
57	14.477	3945	3951	3959	rBV4	254410	511452	2.27%	0.246%
58	14.522	3961	3965	3973	rVB	481998	627509	2.78%	0.302%
59	14.580	3973	3983	3996	rBV2	1616286	3090254	13.70%	1.488%
60	14.647	3997	4004	4014	rVB4	270648	440474	1.95%	0.212%
61	14.741	4024	4033	4042	rVB	809091	1264773	5.61%	0.609%
62	14.953	4091	4099	4117	rVB4	209593	464528	2.06%	0.224%

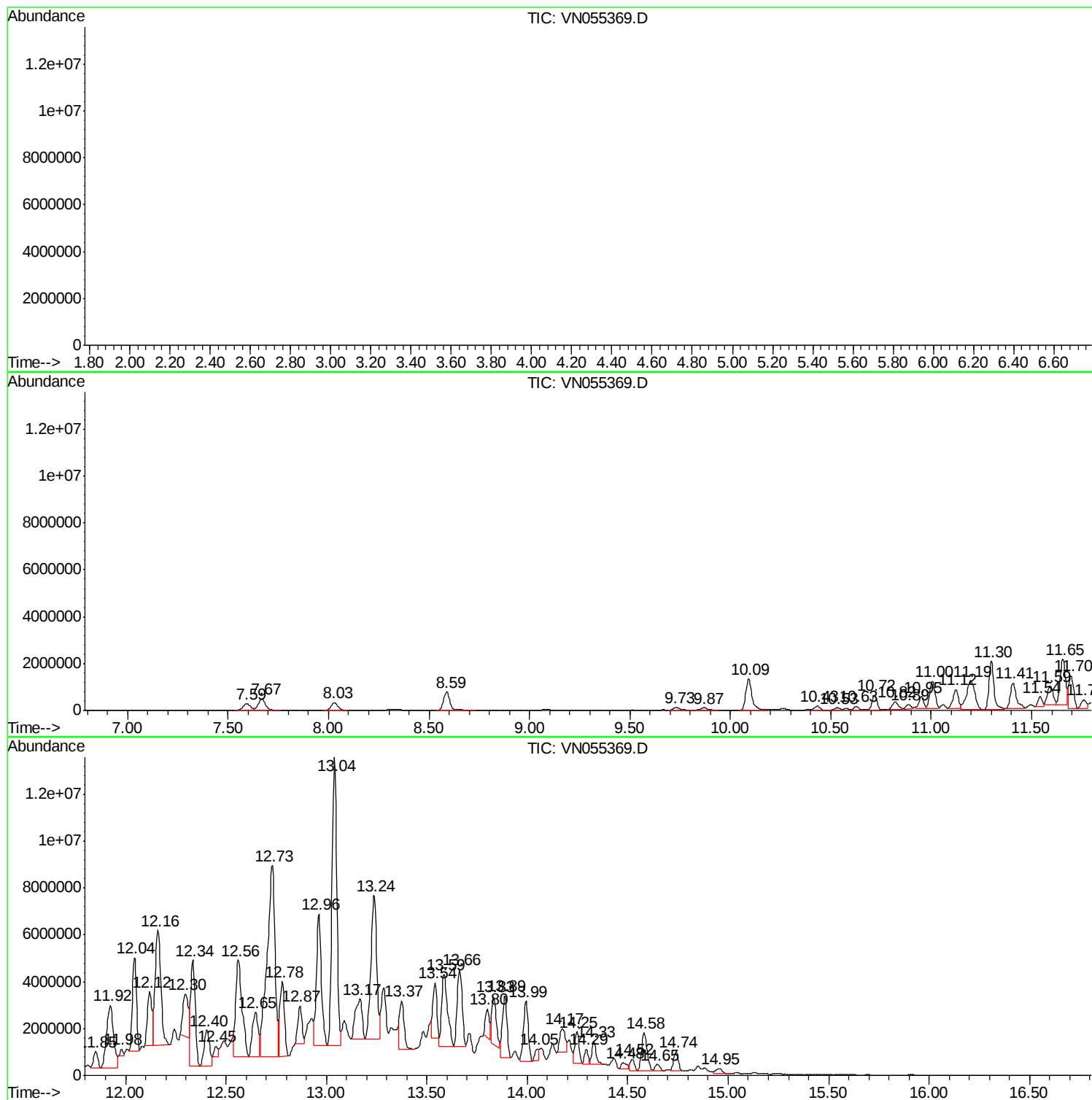
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Quant Title : SW846 8260

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



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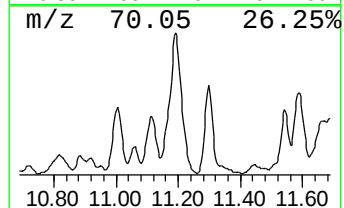
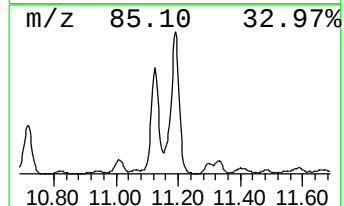
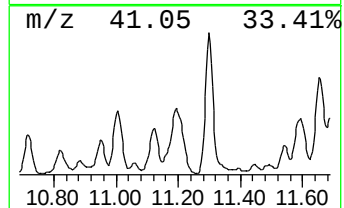
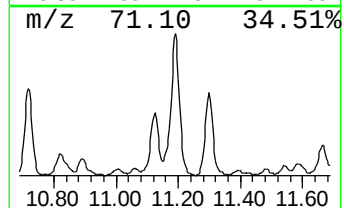
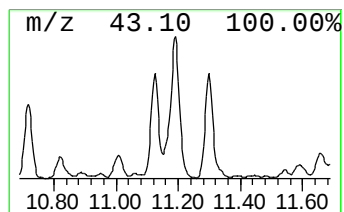
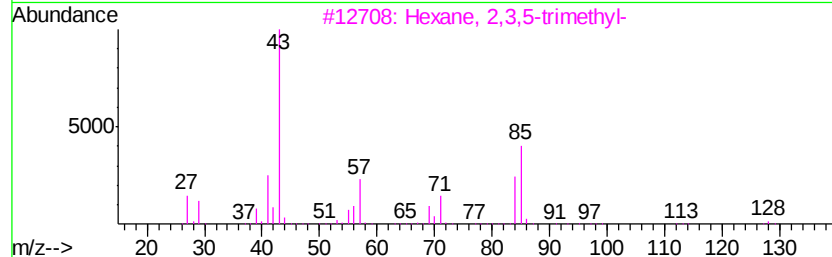
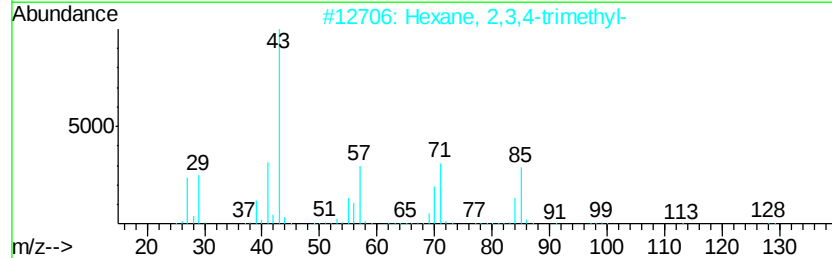
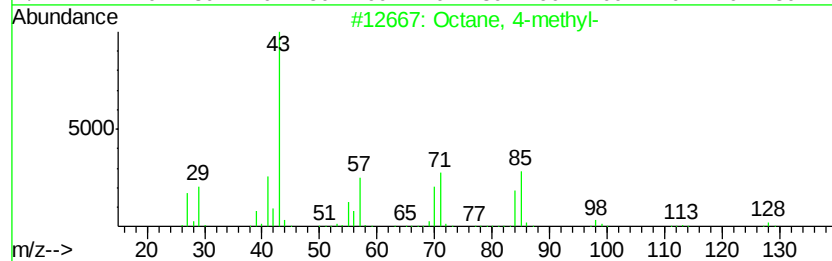
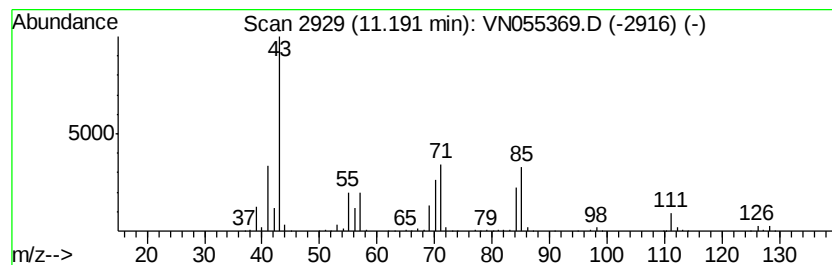
Instrument :
MSVOA_N
ClientSampleID :
EP1-SB-E7(14-17)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260

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

Peak Number 1 Octane, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.19	82.88 ug/l	3630550	Chlorobenzene-d5	11.41		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 4-methyl-	128	C9H20	002216-34-4	90
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3		Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	58
4		Hexane, 3-ethyl-	114	C8H18	000619-99-8	53
5		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53



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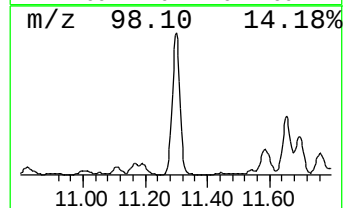
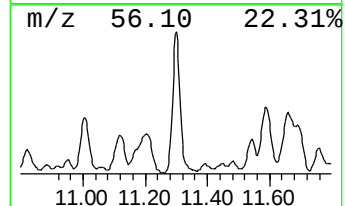
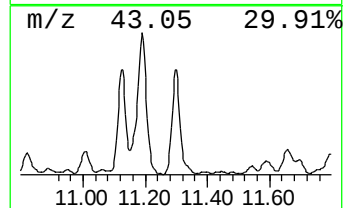
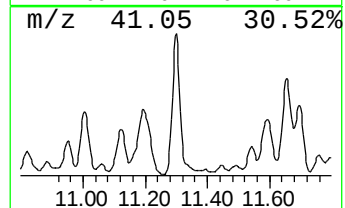
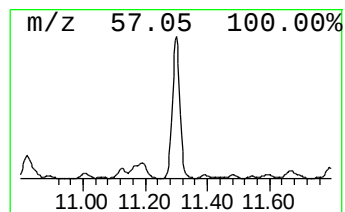
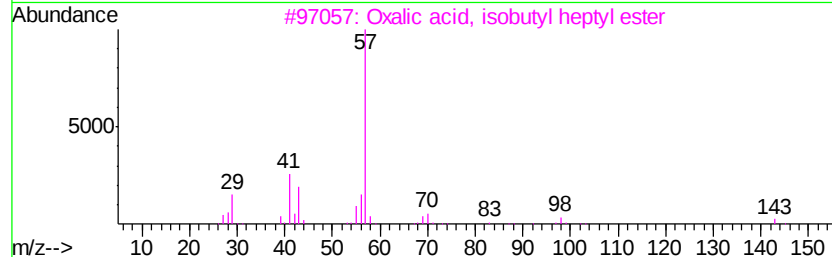
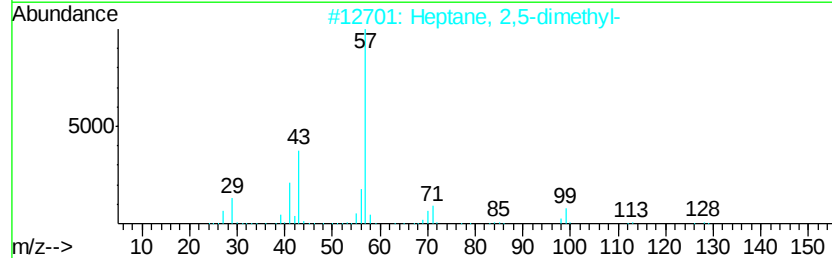
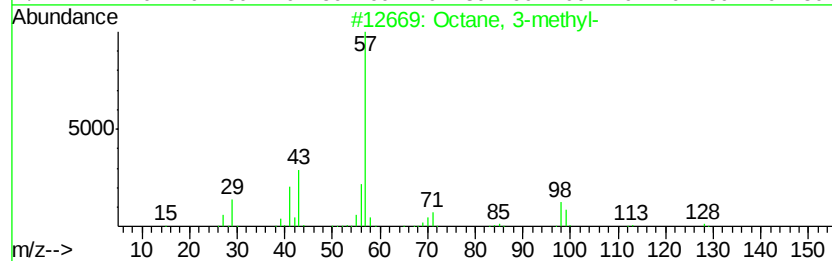
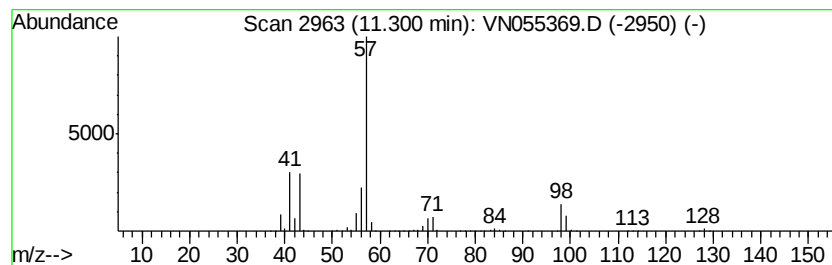
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.30	85.56 ug/l	3747840	Chlorobenzene-d5	11.41		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 3-methyl-	128	C9H20	002216-33-3	91
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	72
3		Oxalic acid, isobutyl heptyl ester	244	C13H24O4	1000309-37-2	64
4		Undecane, 6-methyl-	170	C12H26	017302-33-9	59
5		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	59



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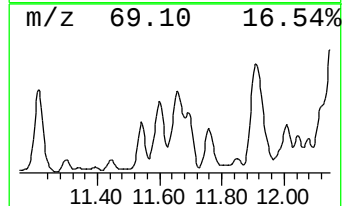
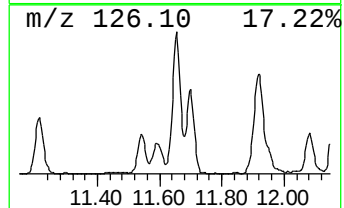
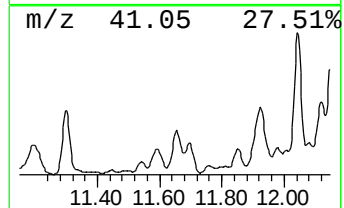
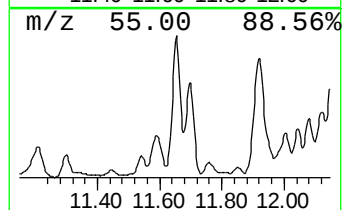
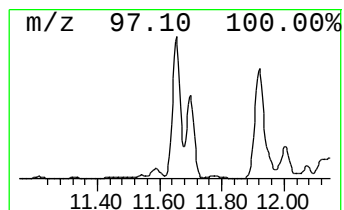
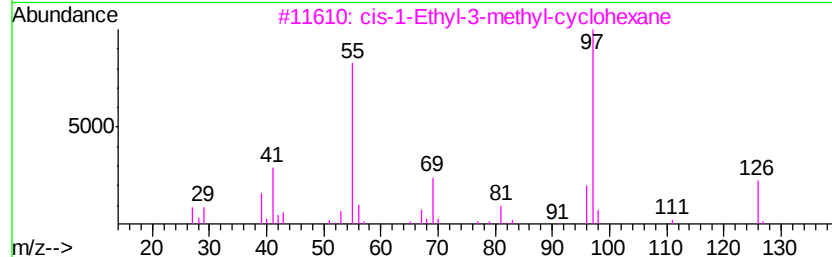
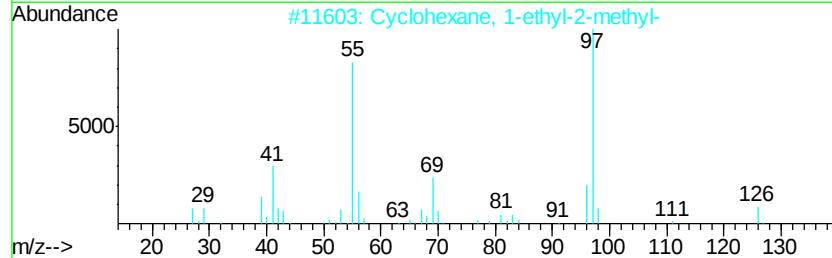
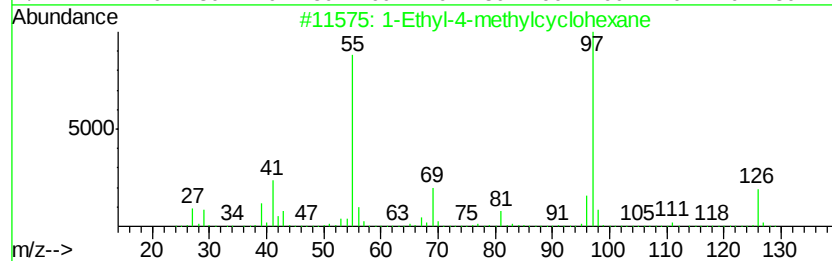
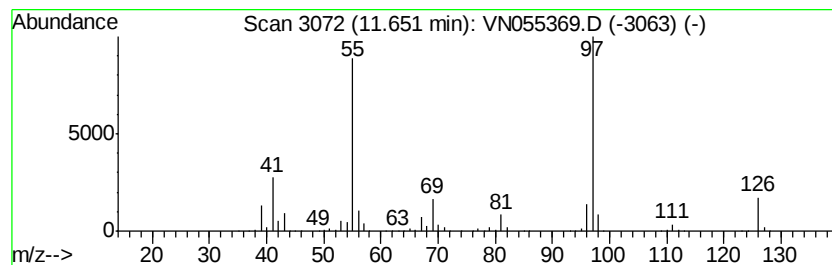
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 1-Ethyl-4-methylcyclohexane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	80.09 ug/l	3508280	Chlorobenzene-d5	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	95
2		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	91
3		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	90
4		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	90
5		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87



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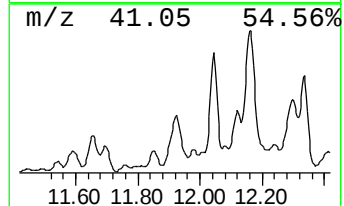
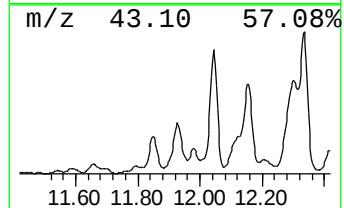
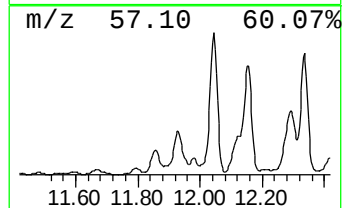
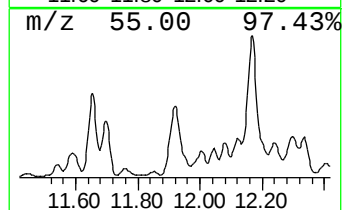
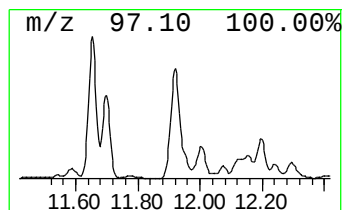
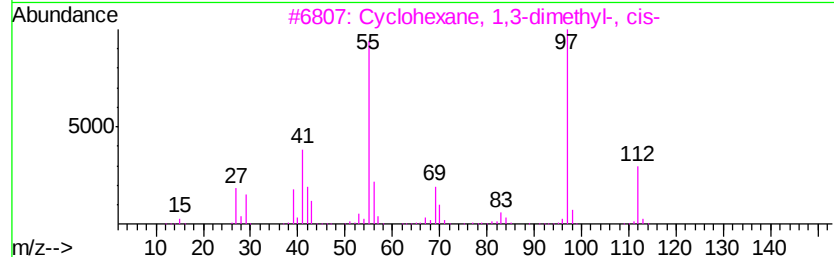
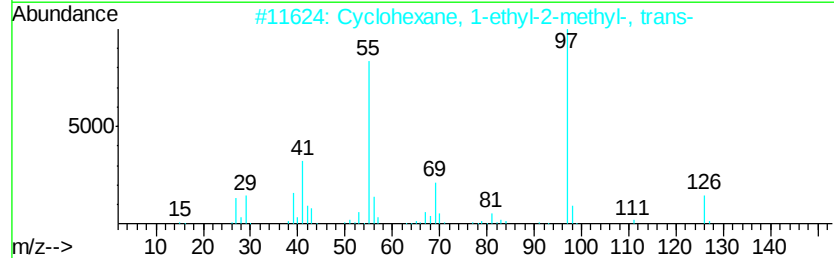
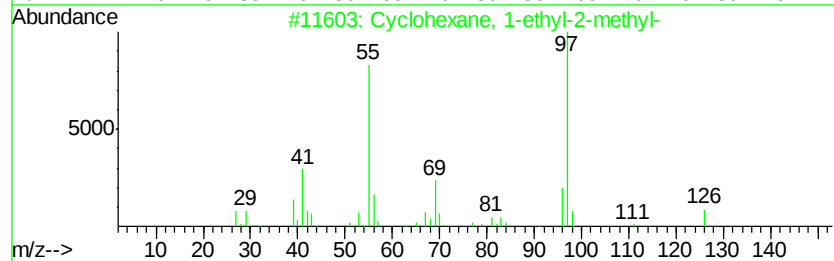
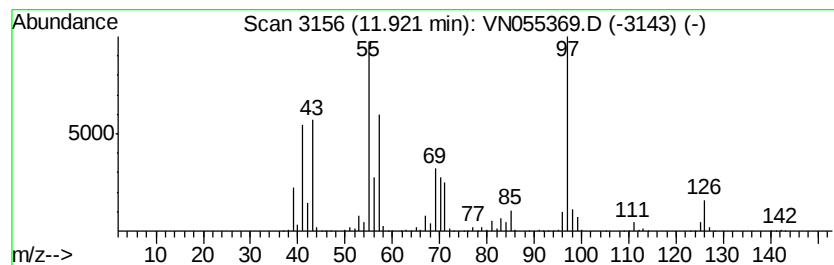
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Peak Number 4 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.92	146.68 ug/l	6424730	Chlorobenzene-d5	11.41		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	60
2		Cvclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	60
3		Cvclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	50
4		Cvclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	47
5		2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
Data File : VN055369.D
Acq On : 3 May 2019 00:17
Operator : JC/SP
Sample : K2658-05 10X
Misc : 5.97g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 38 Sample Multiplier: 1

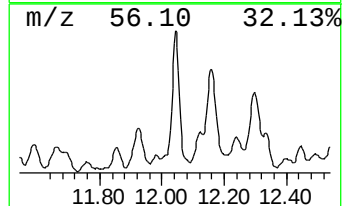
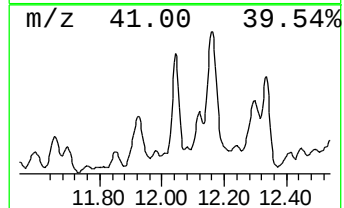
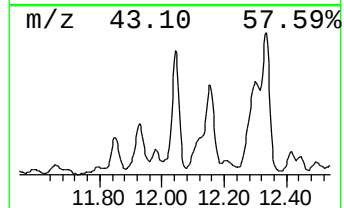
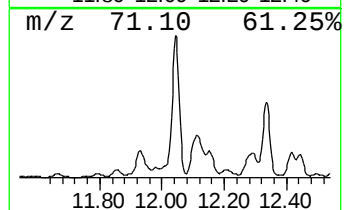
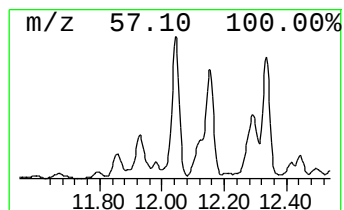
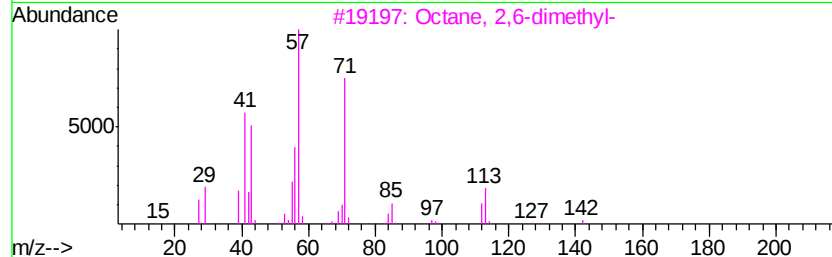
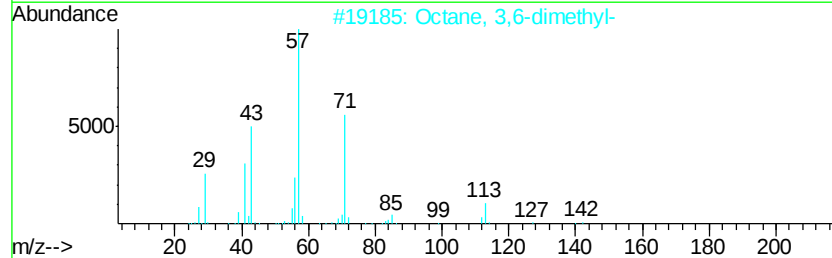
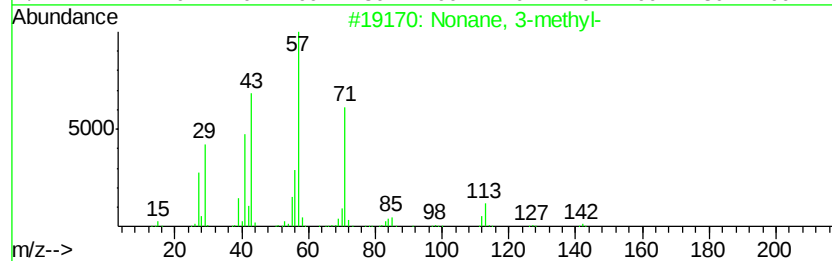
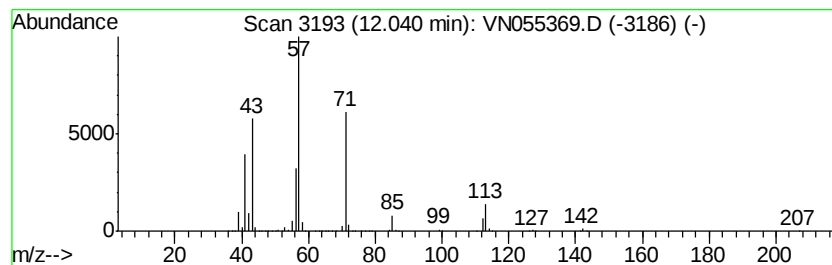
Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-E7(14-17)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260

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

Peak Number 5 Nonane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	125.29 ug/l	5487920	Chlorobenzene-d5	11.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonane, 3-methyl-	142 C10H22	005911-04-6	91
2	Octane, 3,6-dimethyl-	142 C10H22	015869-94-0	91
3	Octane, 2,6-dimethyl-	142 C10H22	002051-30-1	90
4	Decane, 2,6,7-trimethyl-	184 C13H28	062108-25-2	64
5	Sulfurous acid, 2-ethylhexyl hex...	278 C14H30O3S	1000309-20-2	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
Data File : VN055369.D
Acq On : 3 May 2019 00:17
Operator : JC/SP
Sample : K2658-05 10X
Misc : 5.97µ/5mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-E7(14-17)

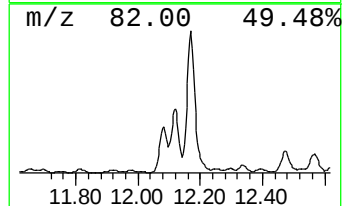
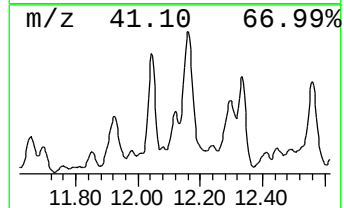
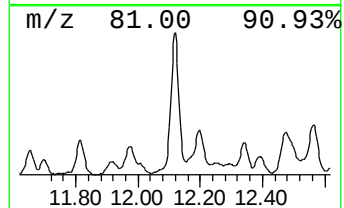
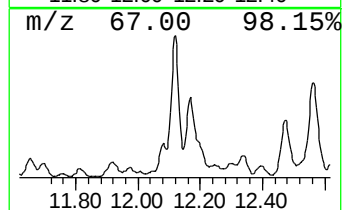
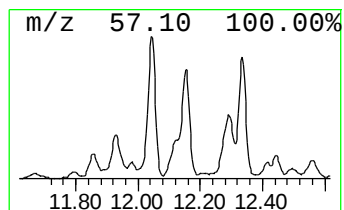
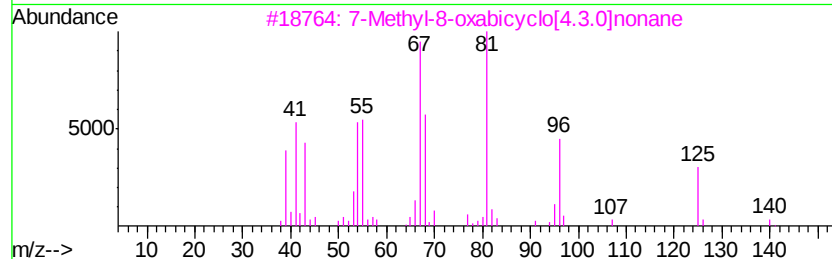
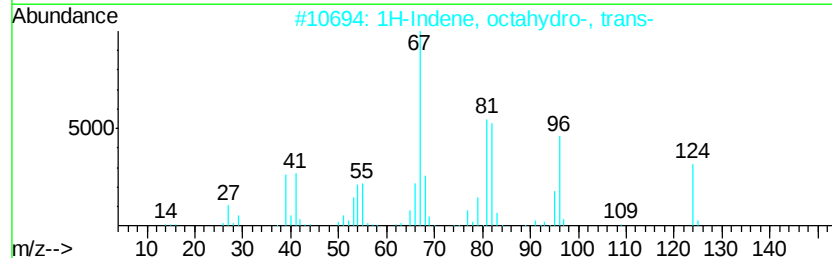
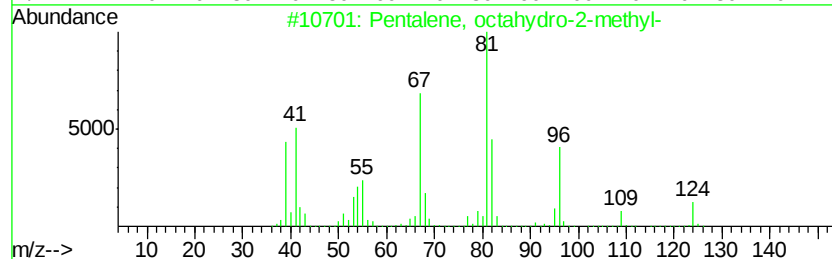
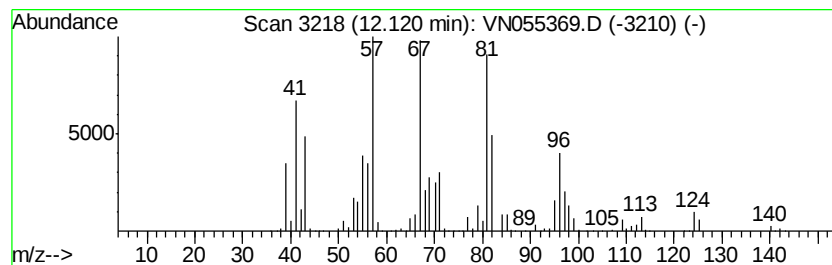
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Quant Title : SW846 8260

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

Peak Number 6 Pentalene, octahydro-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	85.32 ug/l	3737330	Chlorobenzene-d5	11.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	64
2		1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	49
3		7-Methyl-8-oxabicyclo[4.3.0]nonane	140	C9H16O	1000216-87-6	45
4		Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	38
5		Cycloheptene	96	C7H12	000628-92-2	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
Data File : VN055369.D
Acq On : 3 May 2019 00:17
Operator : JC/SP
Sample : K2658-05 10X
Misc : 5.97µ/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 38 Sample Multiplier: 1

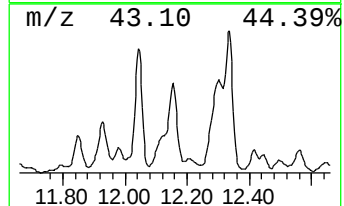
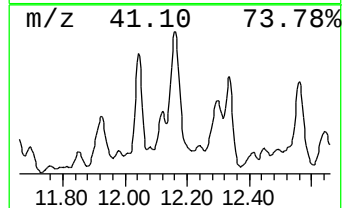
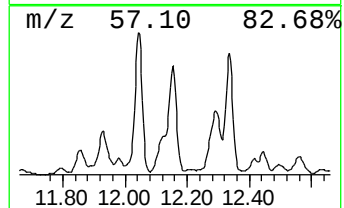
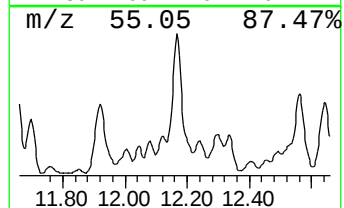
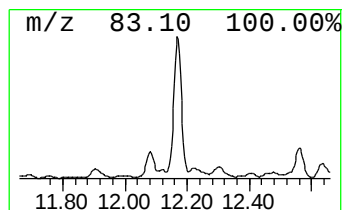
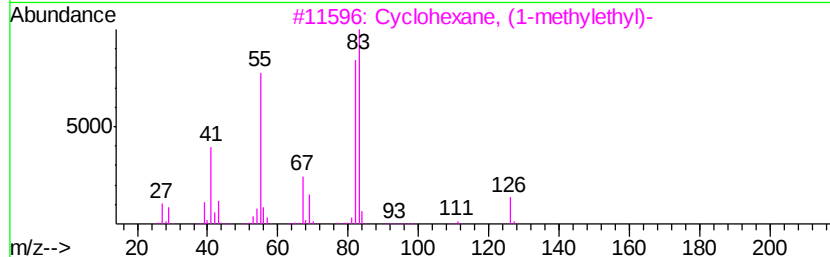
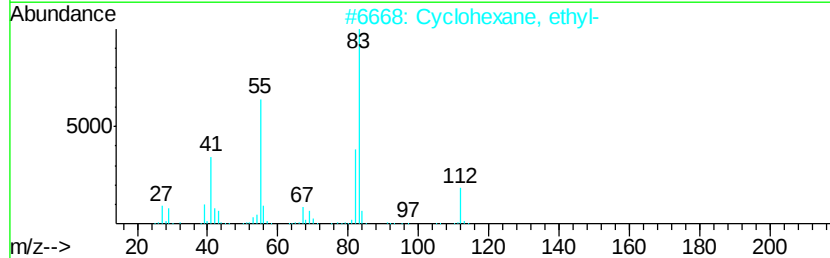
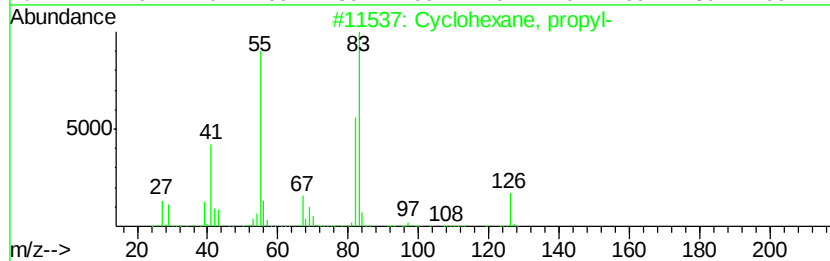
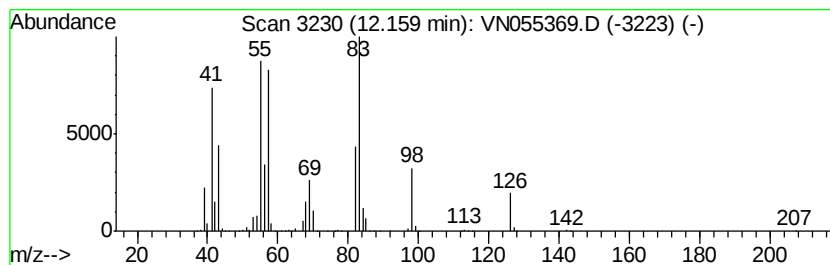
Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-E7(14-17)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.16	223.97 ug/l	9810300	Chlorobenzene-d5	11.41		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, propyl-	126	C9H18	001678-92-8	74
2		Cyclohexane, ethyl-	112	C8H16	001678-91-7	53
3		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	50
4		2-Butyl-.delta.1-pyrroline	125	C8H15N	064319-86-4	50
5		1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
Data File : VN055369.D
Acq On : 3 May 2019 00:17
Operator : JC/SP
Sample : K2658-05 10X
Misc : 5.97µ/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-E7(14-17)

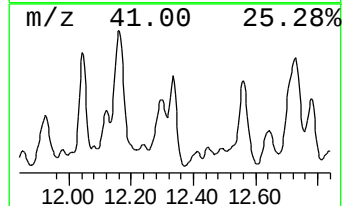
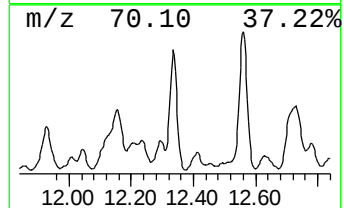
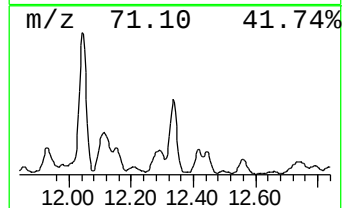
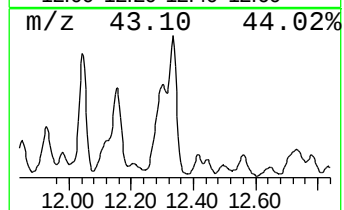
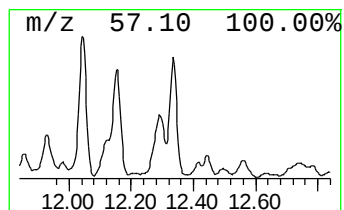
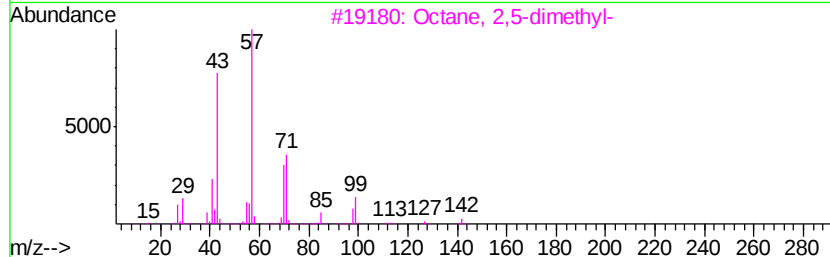
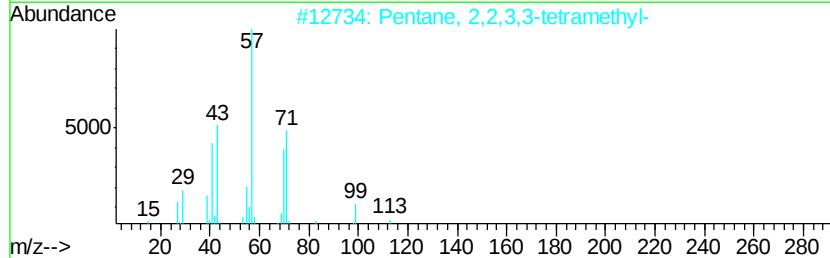
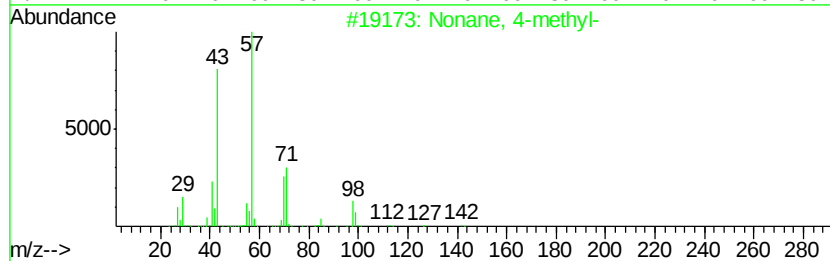
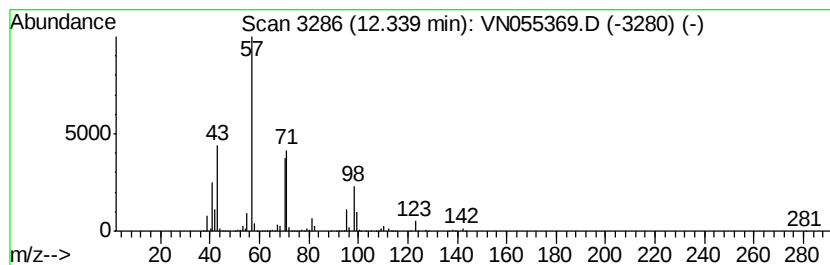
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260

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

Peak Number 8 Nonane, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	154.74 ug/l	6778150	Chlorobenzene-d5	11.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-	142	C10H22	017301-94-9	80	
2	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53	
3	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	53	
4	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53	
5	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	52	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
Data File : VN055369.D
Acq On : 3 May 2019 00:17
Operator : JC/SP
Sample : K2658-05 10X
Misc : 5.97µ/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 38 Sample Multiplier: 1

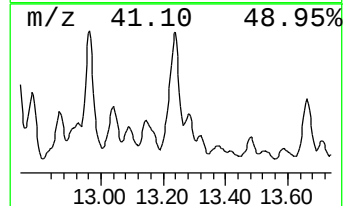
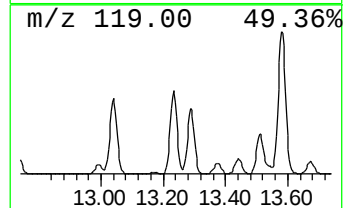
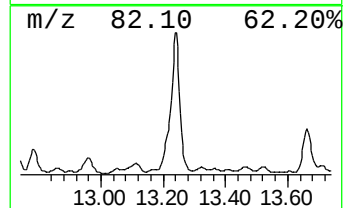
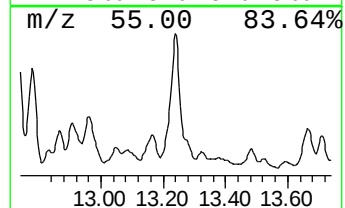
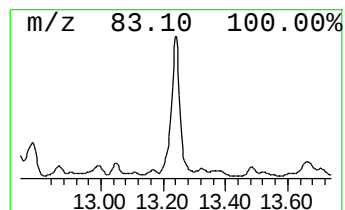
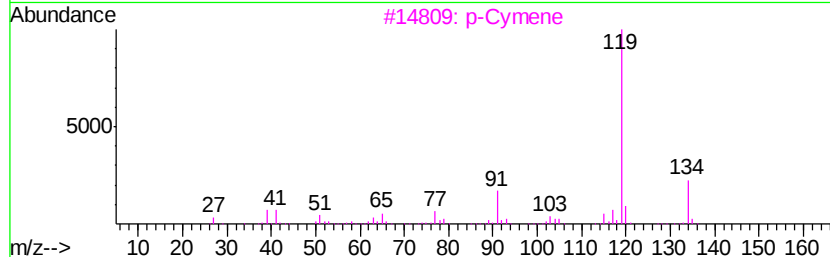
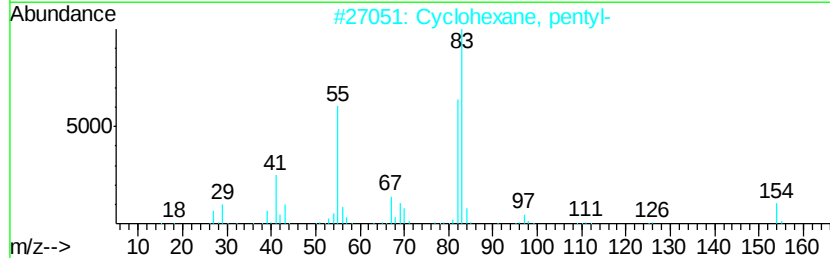
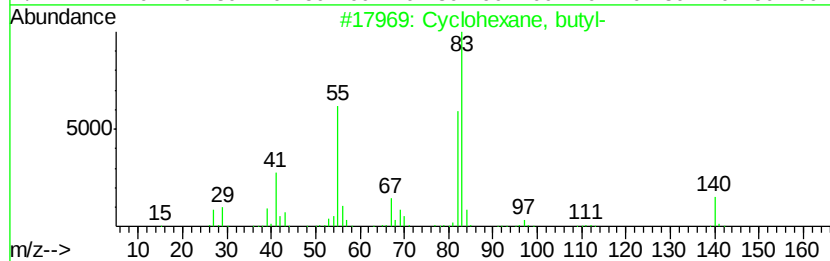
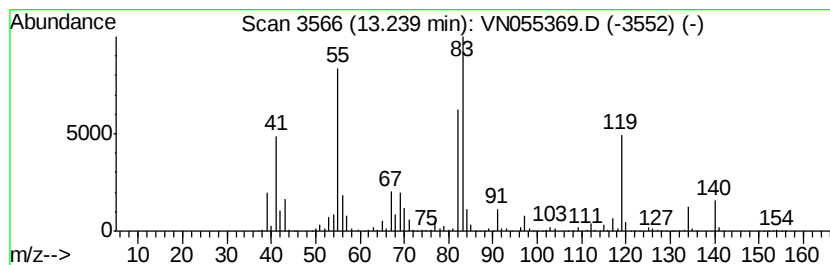
Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-E7(14-17)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.24	186.71 ug/l	12277200	1,4-Dichlorobenzene-d4	13.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	68
2	Cyclohexane, pentyl-	154	C11H22	004292-92-6	62
3	p-Cymene	134	C10H14	000099-87-6	59
4	o-Cymene	134	C10H14	000527-84-4	59
5	Cyclohexane, ethyl-	112	C8H16	001678-91-7	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN050219\
Data File : VN055369.D
Acq On : 3 May 2019 00:17
Operator : JC/SP
Sample : K2658-05 10X
Misc : 5.97µ/5mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 38 Sample Multiplier: 1

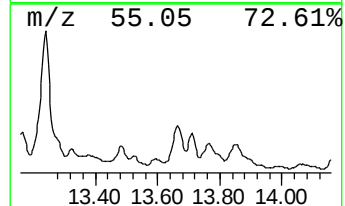
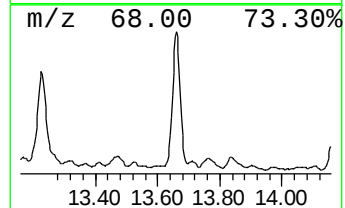
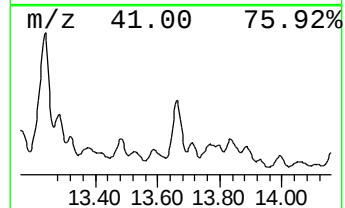
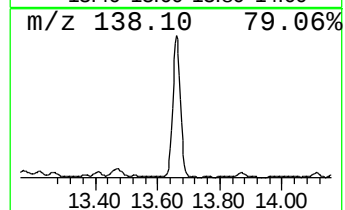
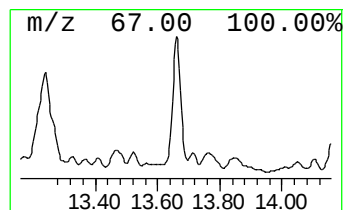
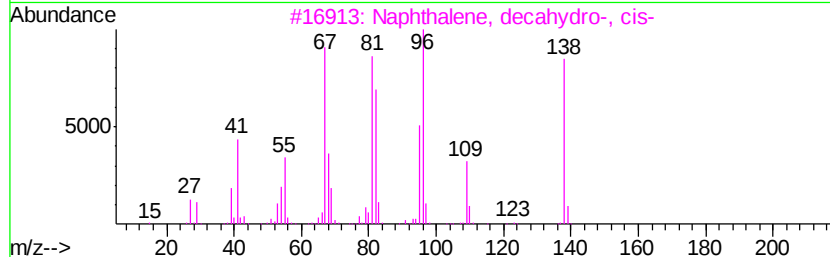
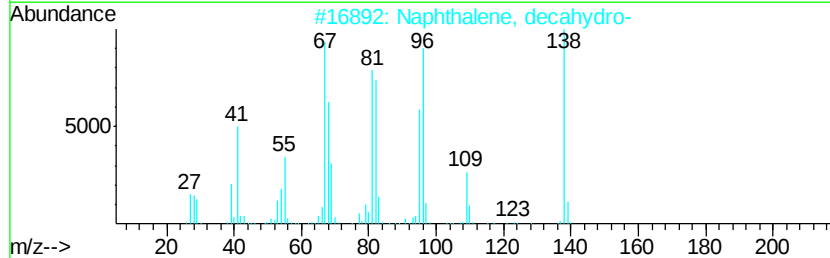
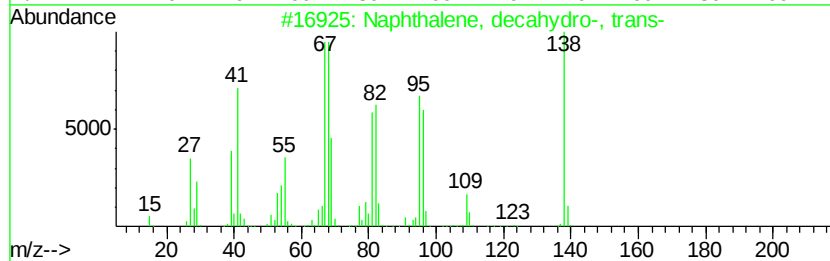
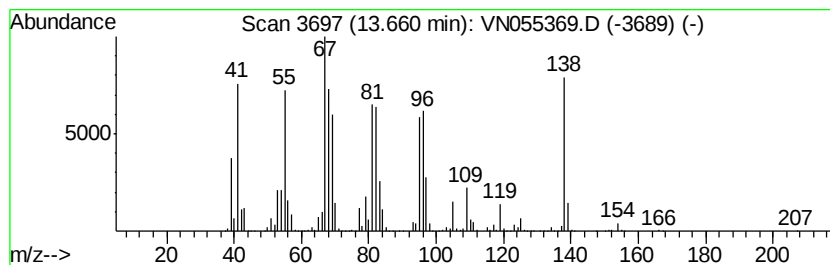
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, decahydro-, tr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	85.39 ug/l	5615110	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 96
2		Naphthalene, decahydro-	138 C10H18	000091-17-8 93
3		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 81
4		Spiro[4.5]decane	138 C10H18	000176-63-6 81
5		1,1'-Bicyclopentyl	138 C10H18	001636-39-1 81



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
Data File : VN055369.D
Acq On : 3 May 2019 00:17
Operator : JC/SP
Sample : K2658-05 10X
Misc : 5.97g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-E7(14-17)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.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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Octane, 3-methyl-	11.30	85.6	ug/l	3747840	3	11.41	2190120	50.0
1-Ethyl-4-methylc...	11.65	80.1	ug/l	3508280	3	11.41	2190120	50.0
Cyclohexane, 1-et...	11.92	146.7	ug/l	6424730	3	11.41	2190120	50.0
Nonane, 3-methyl-	12.04	125.3	ug/l	5487920	3	11.41	2190120	50.0
Pentalene, octahy...	12.12	85.3	ug/l	3737330	3	11.41	2190120	50.0
Cyclohexane, propyl-	12.16	224.0	ug/l	9810300	3	11.41	2190120	50.0
Nonane, 4-methyl-	12.34	154.7	ug/l	6778150	3	11.41	2190120	50.0
Cyclohexane, butyl-	13.24	186.7	ug/l	12277200	4	13.35	3287740	50.0
Naphthalene, deca...	13.66	85.4	ug/l	5615110	4	13.35	3287740	50.0