

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121918\
 Data File : VN053032.D
 Acq On : 20 Dec 2018 1:30
 Operator : MD\SY
 Sample : J6411-05 10X
 Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 39 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SBR-2B(15-16FT)1218

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\82N121818W.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	1788	1809	1820	rBV	691111	1746307	1.97%	0.253%
2	7.667	1820	1833	1852	rVB	1573937	3738236	4.22%	0.541%
3	8.027	1927	1945	1970	rBV	797953	1848991	2.09%	0.267%
4	8.587	2102	2119	2147	rVB	2252465	4659367	5.26%	0.674%
5	9.728	2462	2474	2497	rVB2	520943	1289947	1.46%	0.187%
6	9.870	2497	2518	2540	rBV2	476163	1179268	1.33%	0.171%
7	10.088	2572	2586	2613	rVB2	4435097	9097098	10.28%	1.316%
8	10.432	2685	2693	2710	rVB	833218	1539466	1.74%	0.223%
9	10.532	2710	2724	2733	rBV2	466075	1030525	1.16%	0.149%
10	10.625	2745	2753	2763	rVB	581721	940703	1.06%	0.136%
11	10.718	2763	2782	2793	rBV	2362528	4002028	4.52%	0.579%
12	10.821	2793	2814	2826	rBV	1360398	3031281	3.43%	0.438%
13	10.886	2826	2834	2841	rBV4	727778	1182595	1.34%	0.171%
14	10.953	2846	2855	2862	rVV	2710829	4528671	5.12%	0.655%
15	11.005	2862	2871	2882	rVV	4935264	8854631	10.00%	1.281%
16	11.059	2882	2888	2895	rVB	645830	896918	1.01%	0.130%
17	11.124	2895	2908	2916	rBV5	2993561	5721678	6.46%	0.827%
18	11.194	2916	2930	2950	rVB4	4470772	13456679	15.20%	1.946%
19	11.300	2950	2963	2985	rBV	7069398	12888935	14.56%	1.864%
20	11.407	2985	2996	3005	rBV	3131534	5552743	6.27%	0.803%
21	11.500	3015	3025	3031	rBV3	700653	1453340	1.64%	0.210%
22	11.542	3031	3038	3044	rBV	1560530	2126612	2.40%	0.308%
23	11.593	3045	3054	3060	rBV5	2880339	5836016	6.59%	0.844%
24	11.654	3066	3073	3081	rVV2	5123269	8009180	9.05%	1.158%
25	11.696	3081	3086	3097	rVB2	5643836	9177224	10.37%	1.327%
26	11.760	3097	3106	3112	rBV3	1313412	2359712	2.67%	0.341%
27	11.850	3127	3134	3142	rVB3	2186443	3342855	3.78%	0.483%
28	11.924	3143	3157	3169	rBV5	9606624	23441000	26.49%	3.390%
29	12.046	3187	3195	3202	rBV	12205776	16710392	18.88%	2.417%
30	12.120	3210	3218	3223	rBV2	8431017	13451563	15.20%	1.945%
31	12.162	3224	3231	3249	rVV4	17096803	33809689	38.20%	4.890%
32	12.246	3251	3257	3264	rVV3	4089875	6372748	7.20%	0.922%
33	12.297	3266	3273	3279	rVV8	6198403	11726099	13.25%	1.696%
34	12.336	3280	3285	3296	rVB	13142167	20042215	22.65%	2.899%

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35	12.403	3296	3306	3316	rBV5	4679473	9336428	10.55%	1.350%
36	12.487	3316	3332	3339	rBV7	3059548	9005901	10.18%	1.302%
37	12.564	3348	3356	3361	rBV2	10721184	17134408	19.36%	2.478%
38	12.644	3372	3381	3387	rBV6	5039718	9359508	10.58%	1.354%
39	12.693	3388	3396	3399	rBV	11412692	17287480	19.53%	2.500%
40	12.779	3417	3423	3433	rVB3	9446976	15419676	17.42%	2.230%
41	12.870	3444	3451	3458	rBV3	4469492	6083606	6.87%	0.880%
42	12.908	3458	3463	3466	rBV2	2132845	2512031	2.84%	0.363%
43	12.963	3473	3480	3493	rVB3	15340209	26296363	29.71%	3.803%
44	13.040	3494	3504	3515	rBV3	53781969	88502928	100.00%	12.800%
45	13.169	3532	3544	3552	rVB6	7086577	15216268	17.19%	2.201%
46	13.239	3553	3566	3574	rBV4	15229120	30299873	34.24%	4.382%
47	13.288	3576	3581	3589	rVB2	6761009	9443652	10.67%	1.366%
48	13.374	3600	3608	3624	rVB	22634415	37486709	42.36%	5.421%
49	13.513	3647	3651	3667	rVB2	5449602	11214118	12.67%	1.622%
50	13.593	3668	3676	3689	rBV3	8069262	19586688	22.13%	2.833%
51	13.664	3690	3698	3708	rVB5	10209480	17863075	20.18%	2.583%
52	13.802	3735	3741	3745	rBV	5194875	7157120	8.09%	1.035%
53	13.834	3746	3751	3760	rVV	8306846	12102177	13.67%	1.750%
54	13.889	3761	3768	3778	rVB	10189107	15854725	17.91%	2.293%
55	13.995	3791	3801	3811	rVB3	10042374	16858120	19.05%	2.438%
56	14.053	3811	3819	3821	rBV2	1825946	2574061	2.91%	0.372%
57	14.127	3834	3842	3849	rBV2	3118492	4787145	5.41%	0.692%
58	14.178	3850	3858	3864	rBV4	3007369	5498788	6.21%	0.795%
59	14.249	3874	3880	3887	rVB	5241502	7323379	8.27%	1.059%
60	14.294	3888	3894	3900	rBV3	2345933	3001573	3.39%	0.434%
61	14.332	3901	3906	3913	rVB2	1934923	2364556	2.67%	0.342%
62	14.432	3933	3937	3945	rVB2	1998805	2630673	2.97%	0.380%
63	14.477	3945	3951	3960	rVV4	1025180	2287155	2.58%	0.331%
64	14.522	3961	3965	3973	rVB	1935469	2623874	2.96%	0.379%
65	14.583	3974	3984	3997	rBV2	6026092	11303491	12.77%	1.635%
66	14.648	3997	4004	4015	rBV	1004012	1605422	1.81%	0.232%
67	14.741	4025	4033	4042	rVB	2282681	3389792	3.83%	0.490%
68	14.850	4061	4067	4073	rBV4	739967	1054224	1.19%	0.152%
69	14.956	4091	4100	4118	rVB4	848216	1944185	2.20%	0.281%

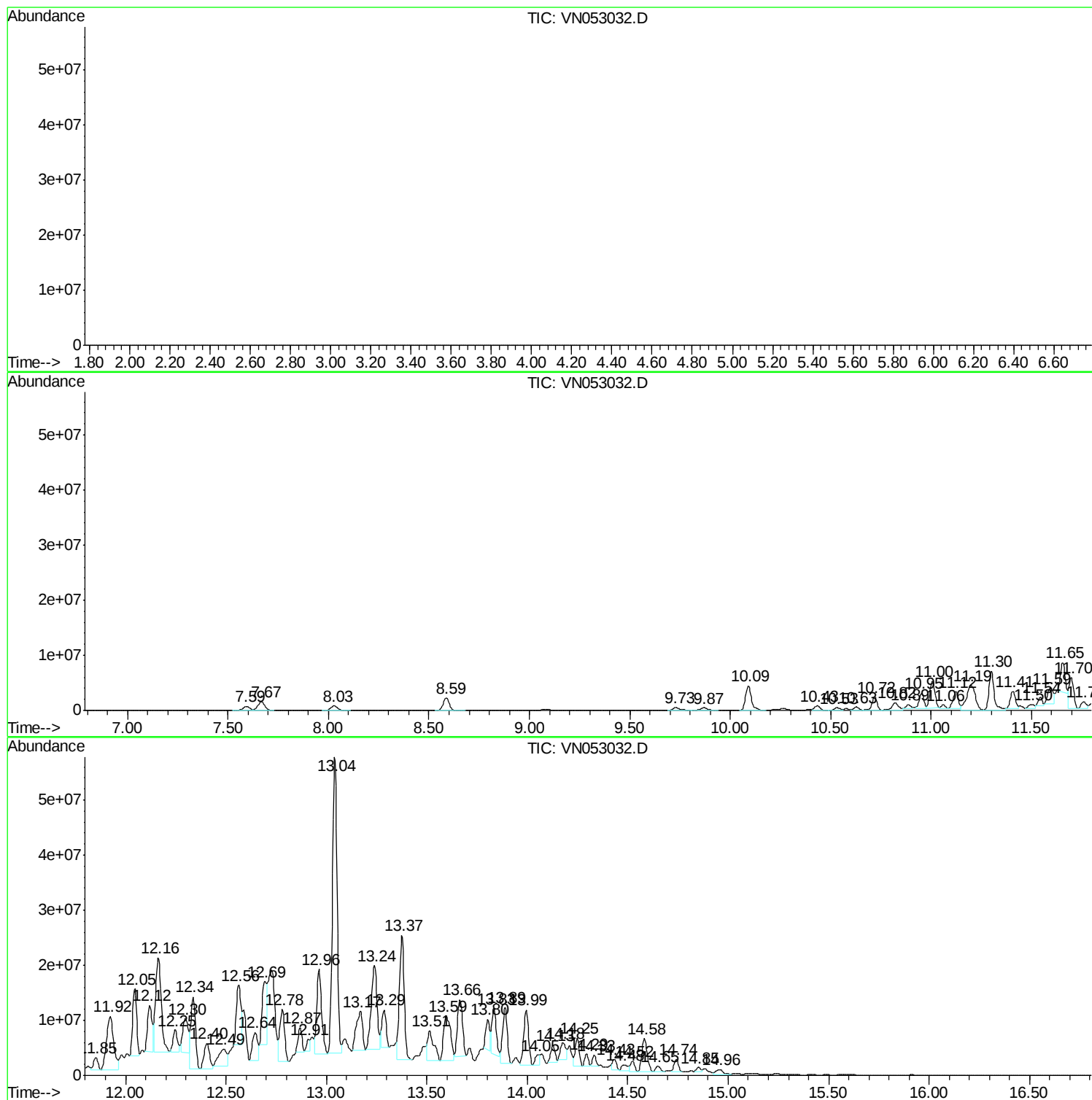
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Instrument :
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ClientSampleId :
EP1-SBR-2B(15-16FT)1218

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260

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



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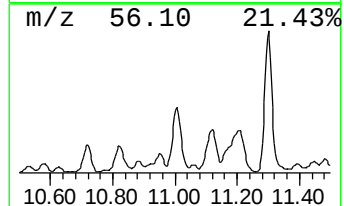
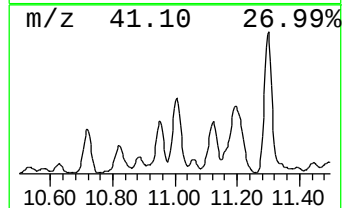
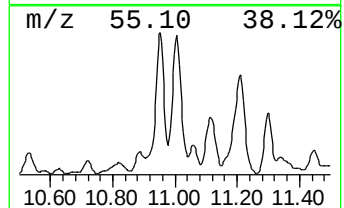
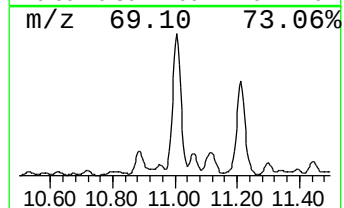
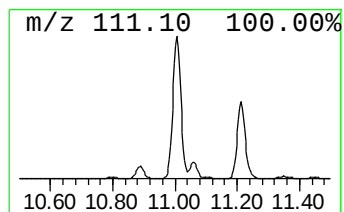
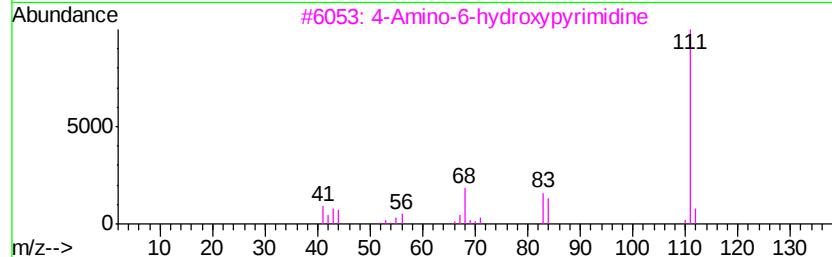
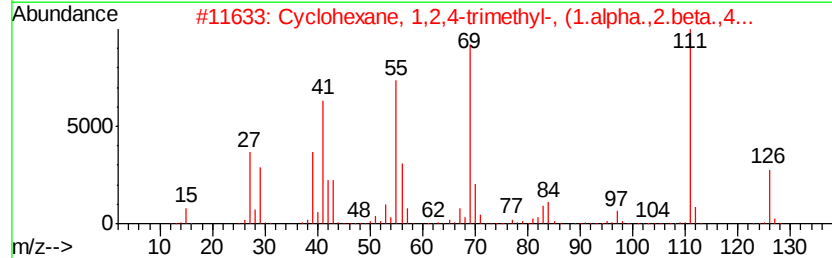
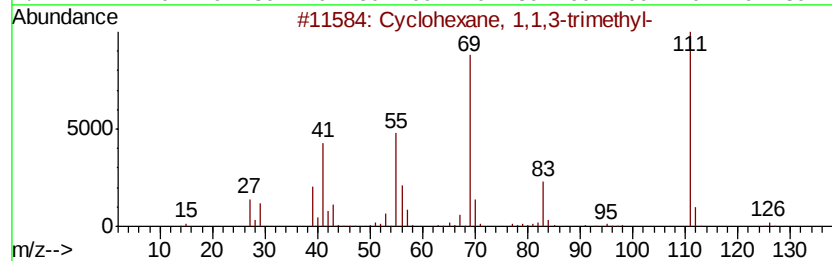
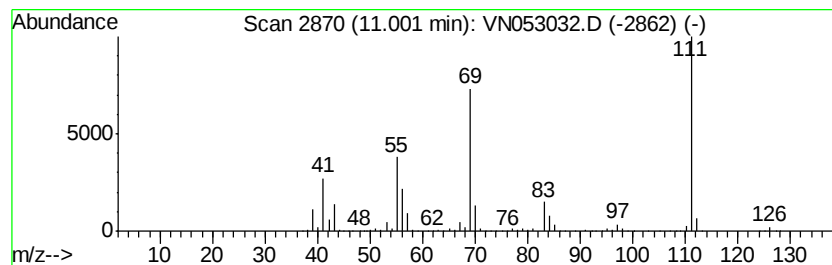
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.00	79.73 ug/l	8854630	Chlorobenzene-d5	11.41		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	95
2		Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	56
3		4-Amino-6-hydroxvpvrimidine	111	C4H5N3O	001193-22-2	53
4		p-Fluoroaniline	111	C6H6FN	000371-40-4	52
5		Benzenamine, 2-fluoro-	111	C6H6FN	000348-54-9	50



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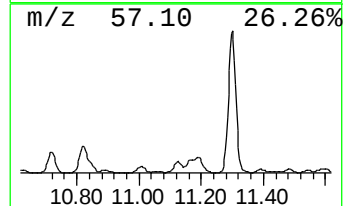
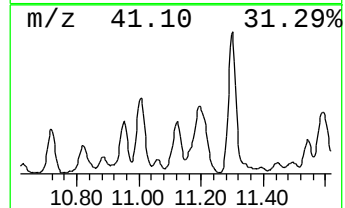
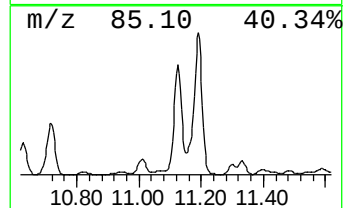
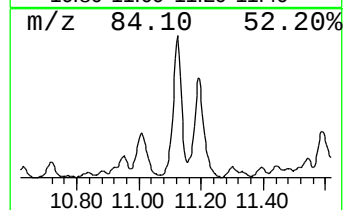
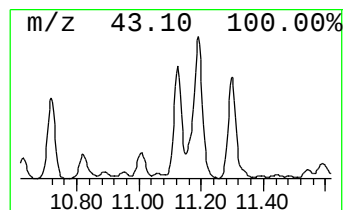
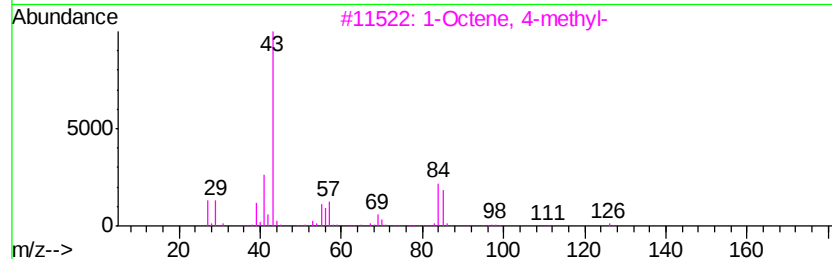
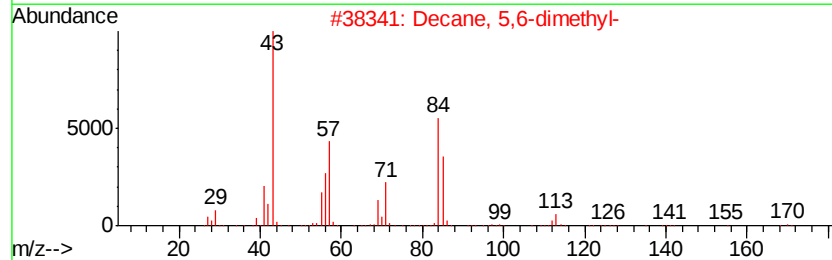
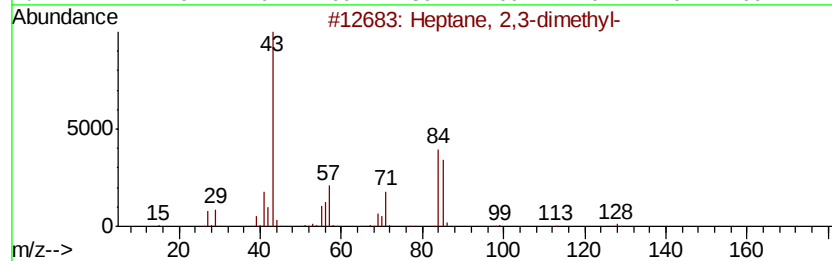
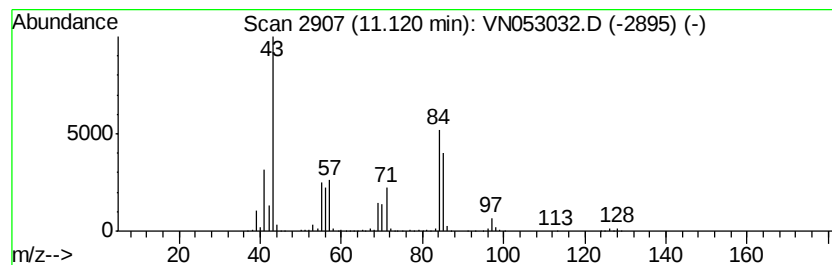
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.12	51.52 ug/l	5721680	Chlorobenzene-d5	11.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	87
2		Decane, 5,6-dimethyl-	170	C12H26	001636-43-7	78
3		1-Octene, 4-methyl-	126	C9H18	013151-12-7	72
4		Hexane, 3-ethyl-2-methyl-	128	C9H20	016789-46-1	58
5		Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	58



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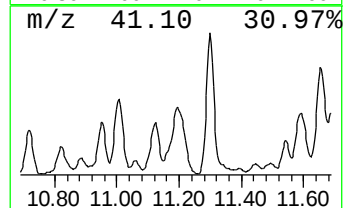
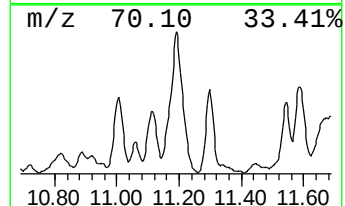
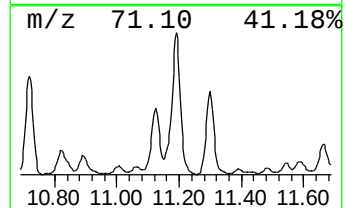
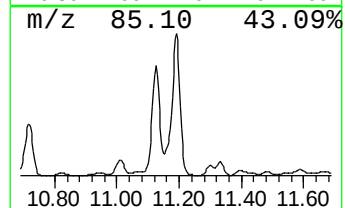
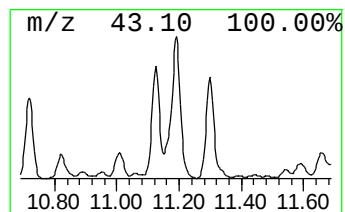
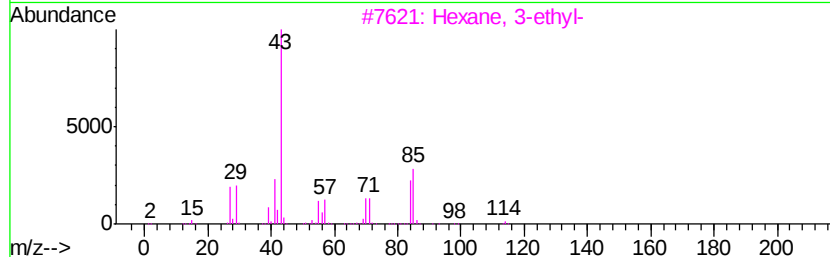
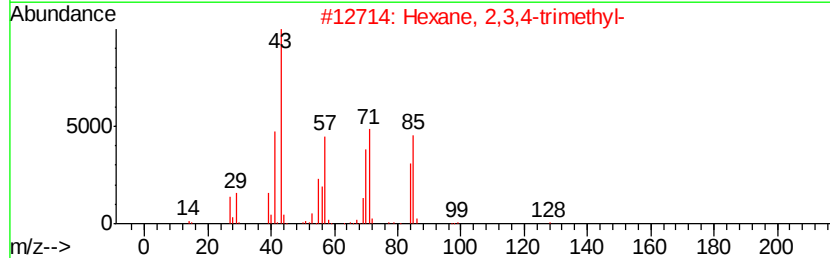
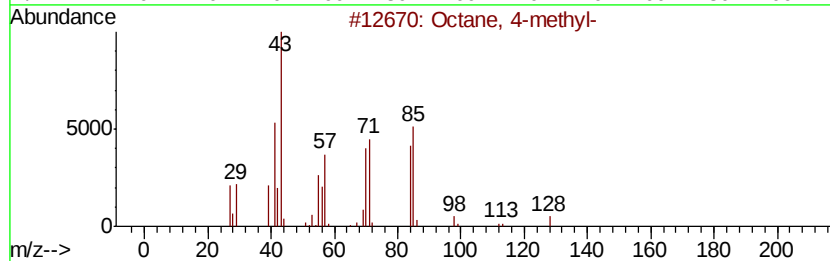
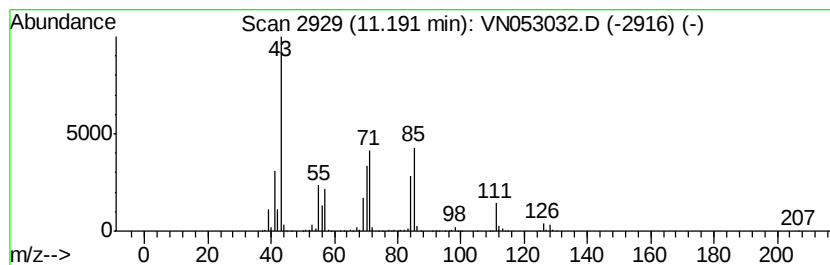
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.19	121.17 ug/l	13456700	Chlorobenzene-d5	11.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octane, 4-methyl-	128 C9H20	002216-34-4	81
2	Hexane, 2,3,4-trimethyl-	128 C9H20	000921-47-1	64
3	Hexane, 3-ethyl-	114 C8H18	000619-99-8	53
4	Undecane, 5-methyl-	170 C12H26	001632-70-8	53
5	Ether, hexyl pentyl	172 C11H24O	032357-83-8	53



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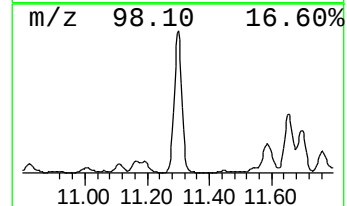
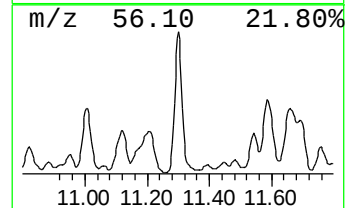
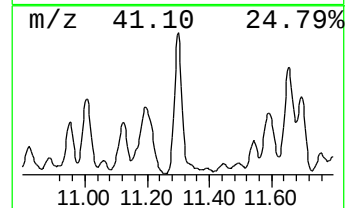
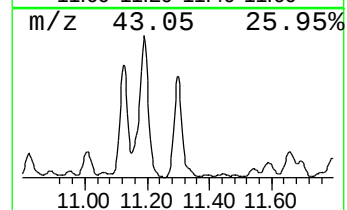
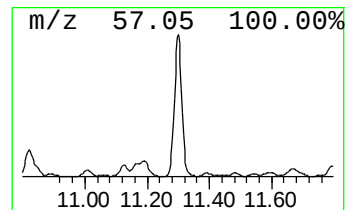
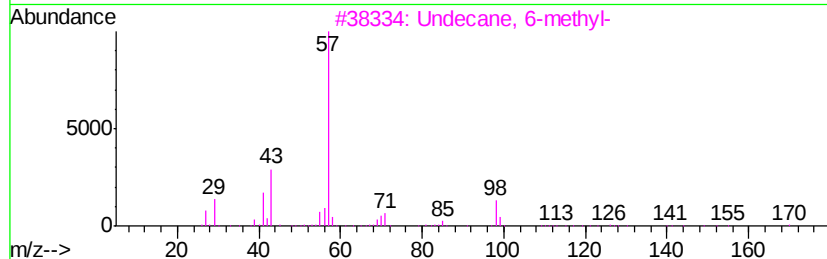
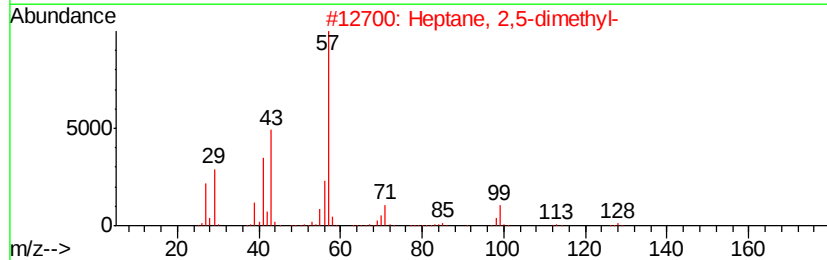
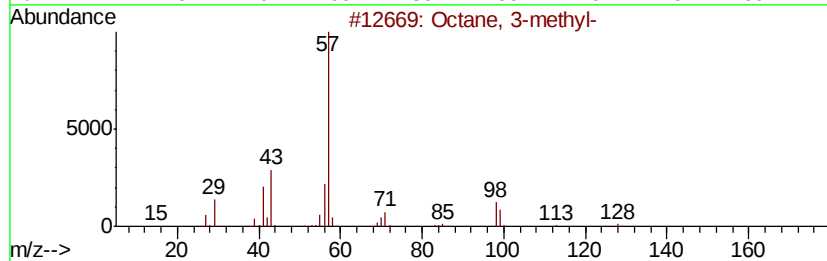
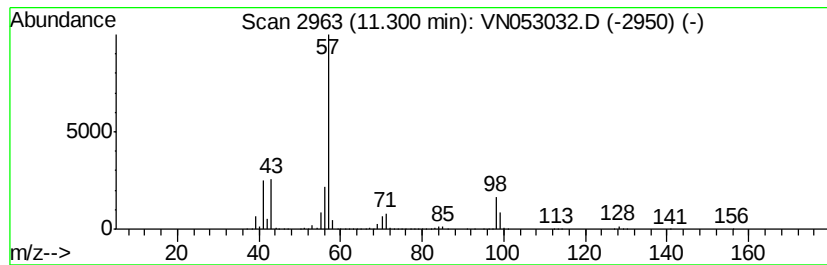
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Quant Title : SW846 8260

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

Peak Number 4 Octane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	116.06 ug/l	12888900	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		Undecane, 6-methyl-	170	C12H26	017302-33-9	53
4		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	50
5		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN121918\
Data File : VN053032.D
Acq On : 20 Dec 2018 1:30
Operator : MD\SY
Sample : J6411-05 10X
Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 39 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleID :
EP1-SBR-2B(15-16FT)1218

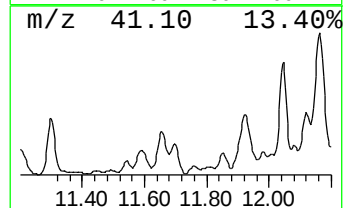
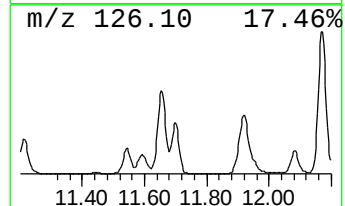
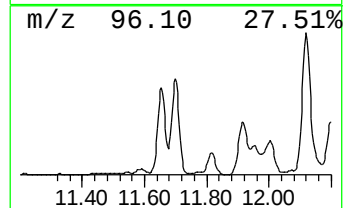
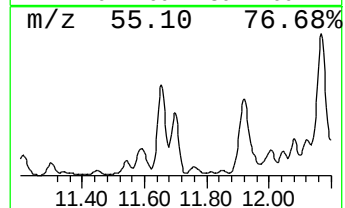
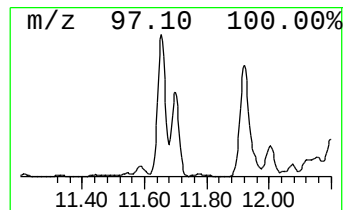
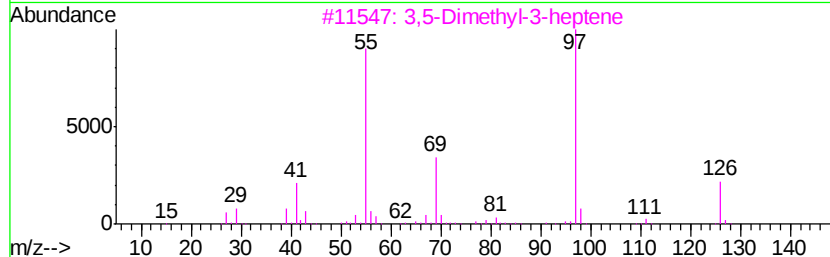
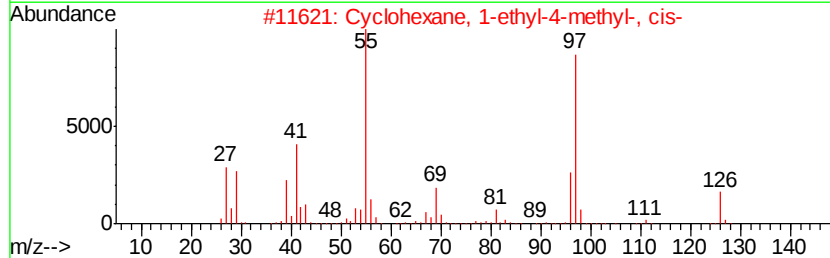
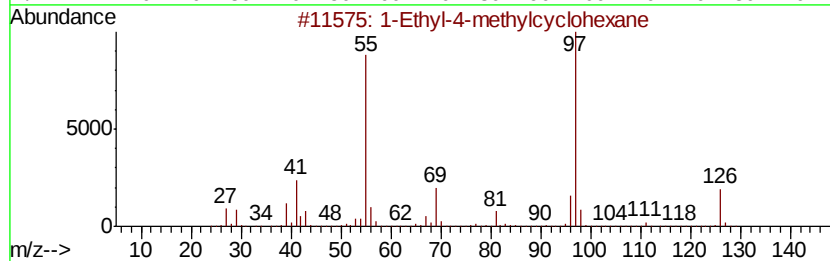
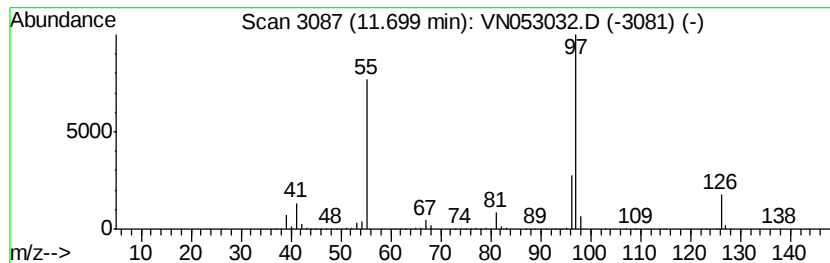
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Quant Title : SW846 8260

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

Peak Number 5 1-Ethyl-4-methylcyclohexane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.70	82.64 ug/l	9177220	Chlorobenzene-d5	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Ethyl-4-methylcvclohexane	126	C9H18	003728-56-1	87
2		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	86
3		3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	72
4		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	72
5		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121918\
Data File : VN053032.D
Acq On : 20 Dec 2018 1:30
Operator : MD\SY
Sample : J6411-05 10X
Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 39 Sample Multiplier: 28

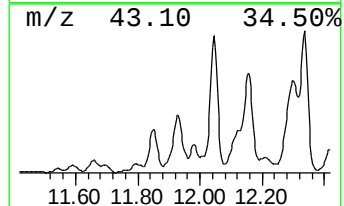
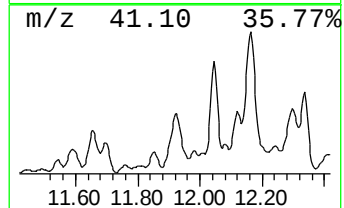
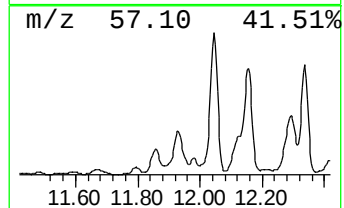
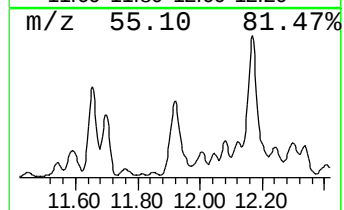
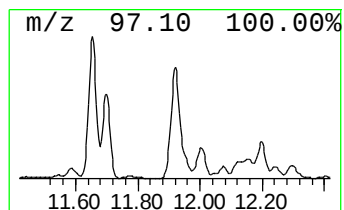
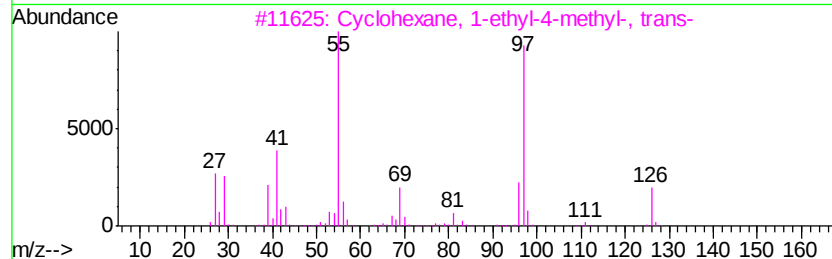
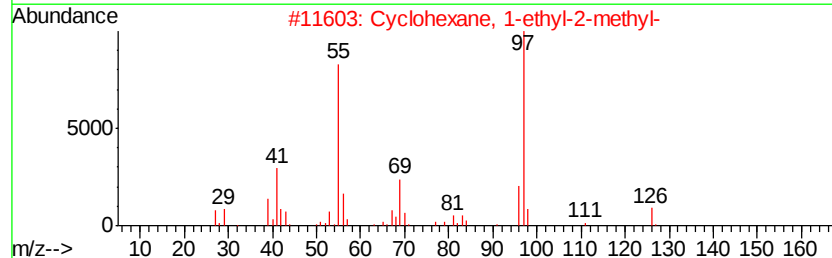
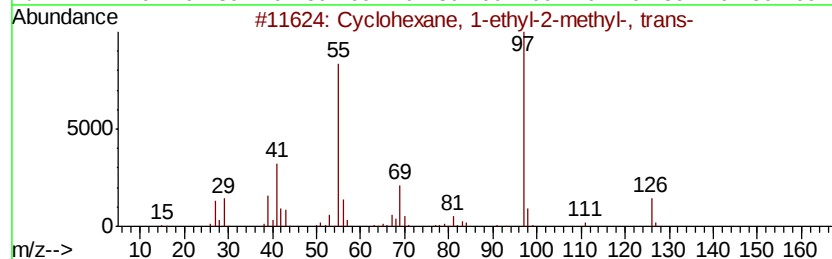
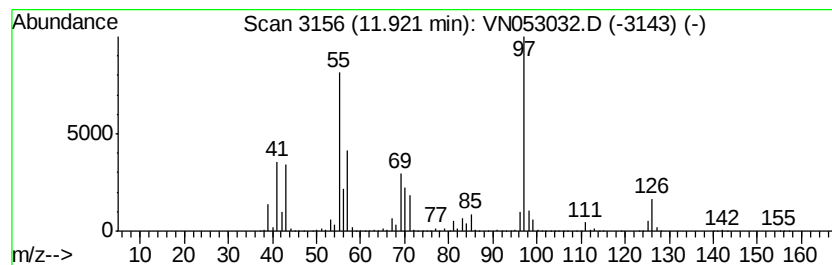
Instrument :
MSVOA_N
ClientSampleId :
EP1-SBR-2B(15-16FT)1218

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.92	211.08 ug/l	23441000	Chlorobenzene-d5	11.41	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	70
2	Cvclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	64
3	Cvclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	58
4	Cvclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	53
5	2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	52



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121918\
Data File : VN053032.D
Acq On : 20 Dec 2018 1:30
Operator : MD\SY
Sample : J6411-05 10X
Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 39 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
EP1-SBR-2B(15-16FT)1218

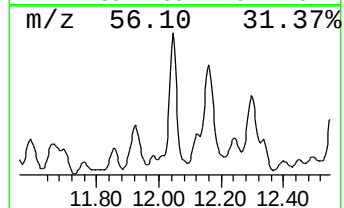
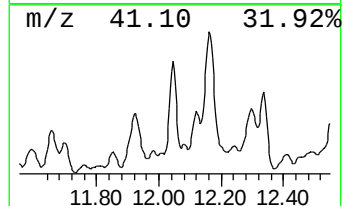
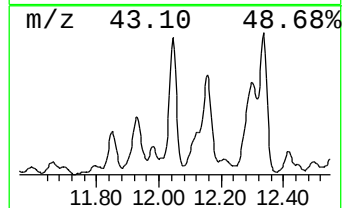
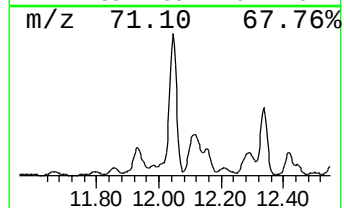
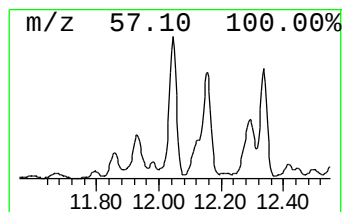
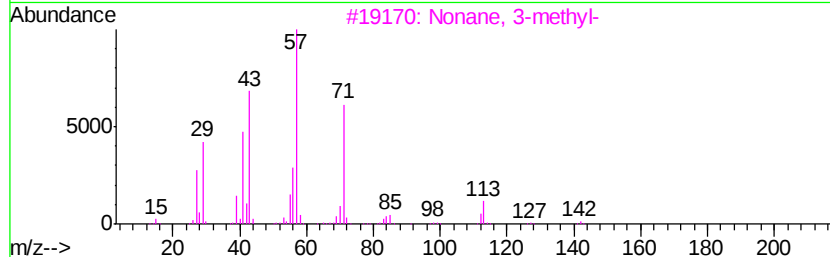
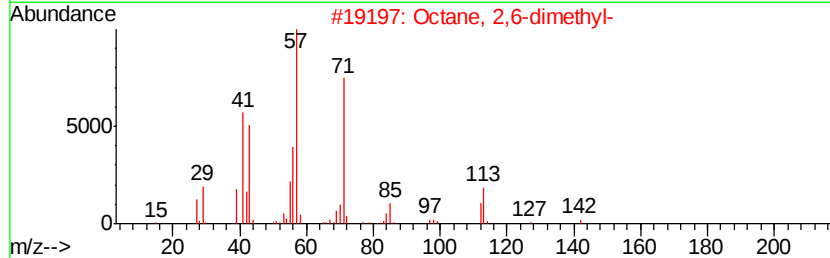
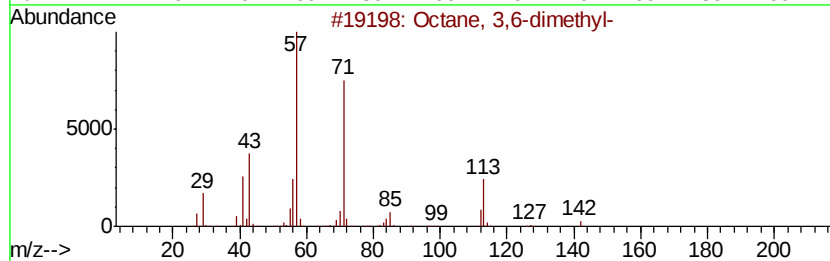
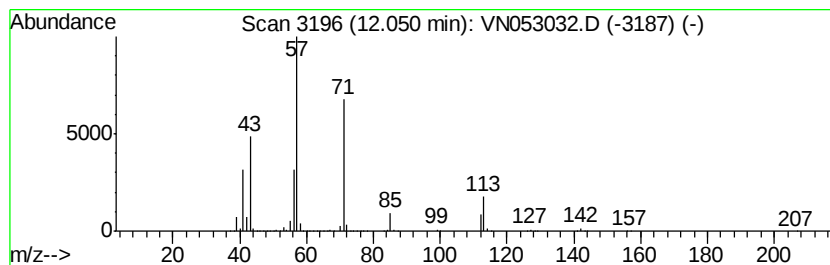
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Quant Title : SW846 8260

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

Peak Number 7 Octane, 3,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	150.47 ug/l	16710400	Chlorobenzene-d5	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4		Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	64
5		Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN121918\
Data File : VN053032.D
Acq On : 20 Dec 2018 1:30
Operator : MD\SY
Sample : J6411-05 10X
Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 39 Sample Multiplier: 28

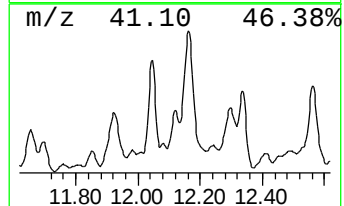
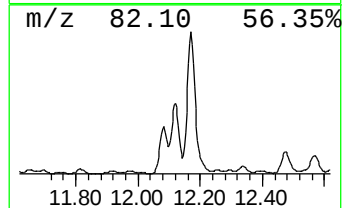
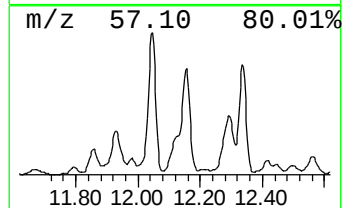
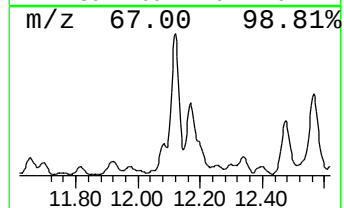
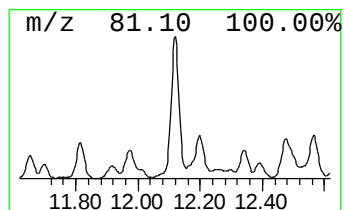
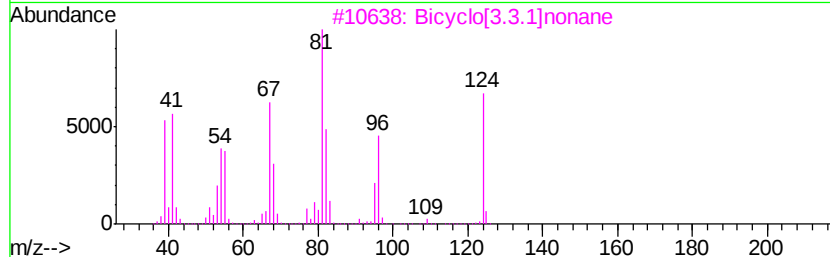
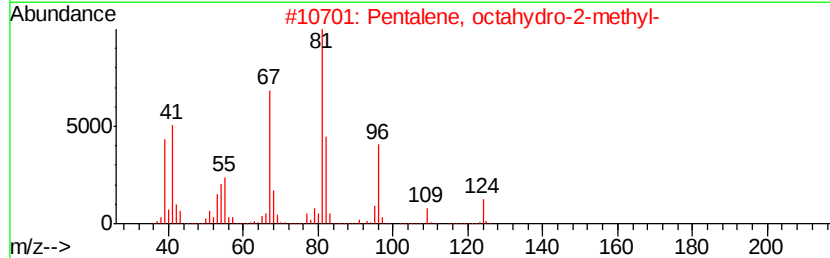
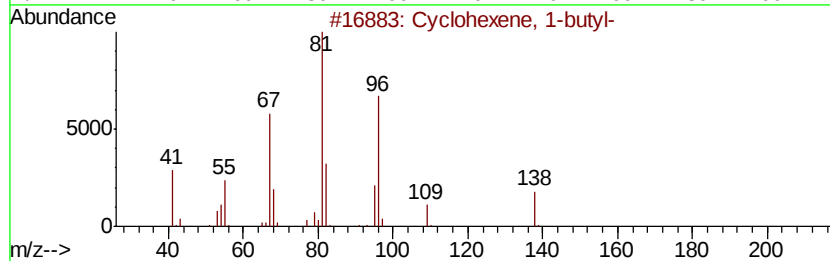
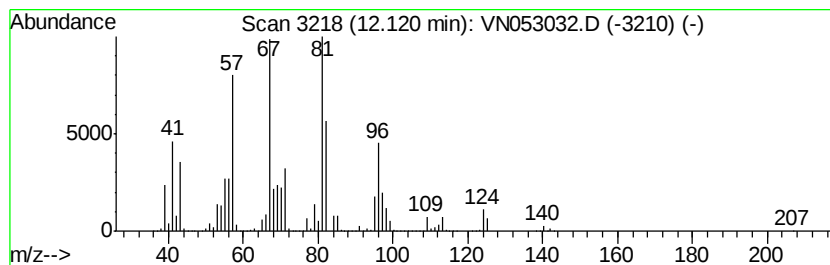
Instrument :
MSVOA_N
ClientSampleId :
EP1-SBR-2B(15-16FT)1218

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260

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

Peak Number 8 Cyclohexene, 1-butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.12	121.13 ug/l	13451600	Chlorobenzene-d5	11.41		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexene, 1-butyl-	138	C10H18	003282-53-9	62
2		Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	52
3		Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	52
4		1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	49
5		3-Hexyne, 2-methyl-	96	C7H12	036566-80-0	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN121918\
Data File : VN053032.D
Acq On : 20 Dec 2018 1:30
Operator : MD\SY
Sample : J6411-05 10X
Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 39 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
EP1-SBR-2B(15-16FT)1218

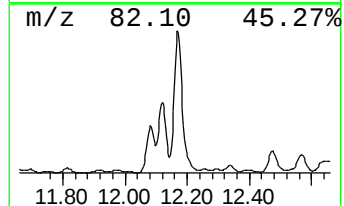
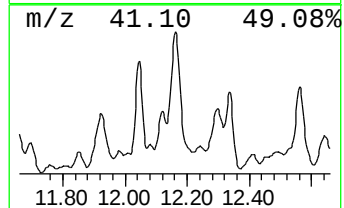
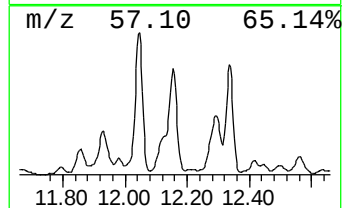
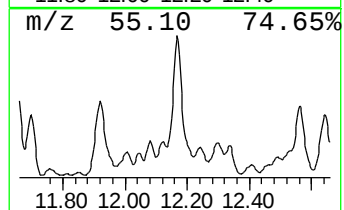
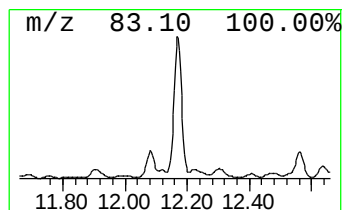
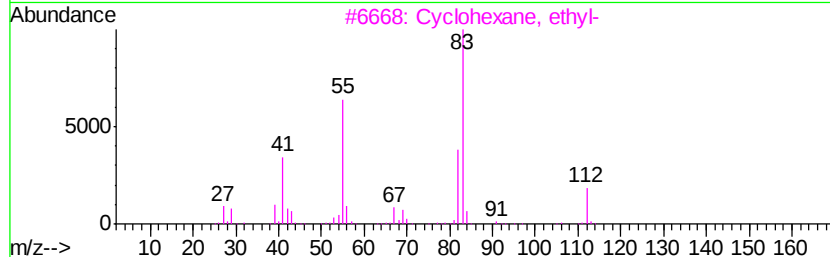
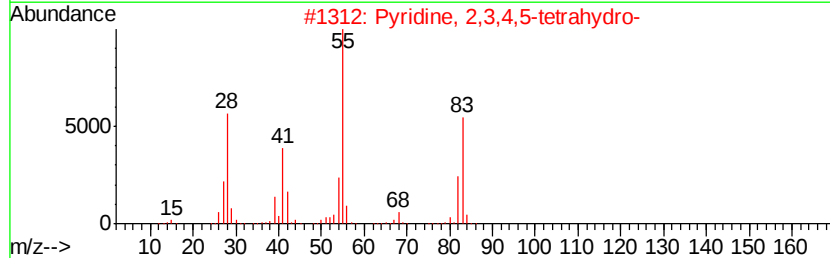
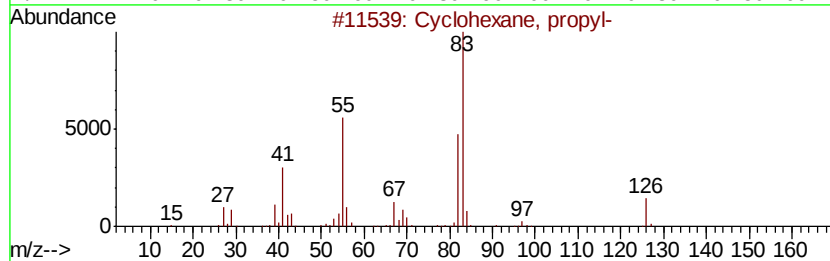
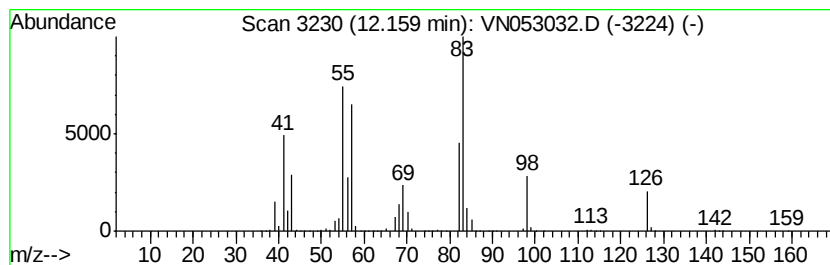
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Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	304.44 ug/l	33809700	Chlorobenzene-d5	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, propyl-	126	C9H18	001678-92-8	81
2		Pyridine, 2,3,4,5-tetrahydro-	83	C5H9N	000505-18-0	59
3		Cyclohexane, ethyl-	112	C8H16	001678-91-7	53
4		2-Butyl-.delta.1-pyrroline	125	C8H15N	064319-86-4	53
5		Cycloheptanone, 4-methyl-, (R)-	126	C8H14O	013609-59-1	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN121918\
Data File : VN053032.D
Acq On : 20 Dec 2018 1:30
Operator : MD\SY
Sample : J6411-05 10X
Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 39 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
EP1-SBR-2B(15-16FT)1218

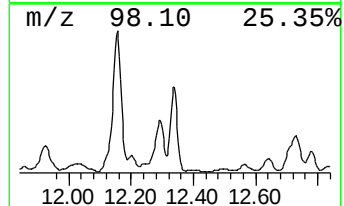
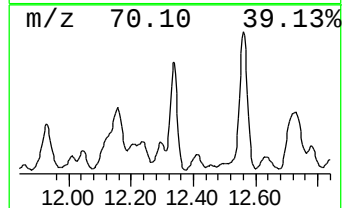
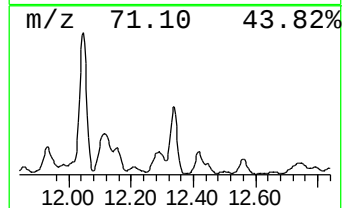
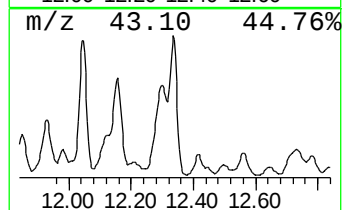
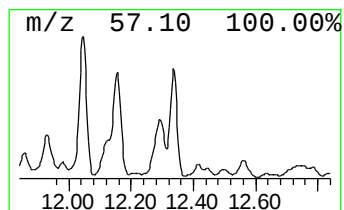
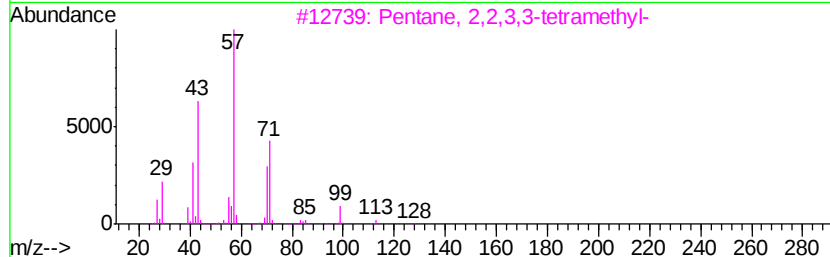
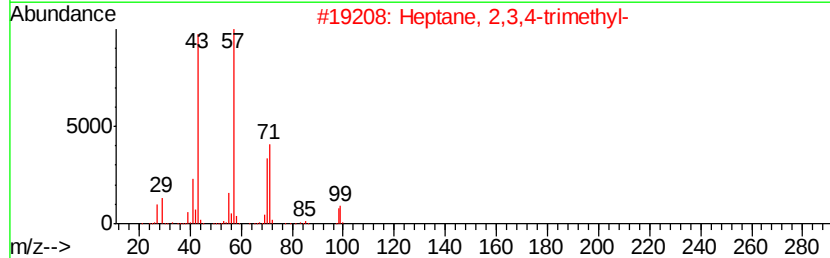
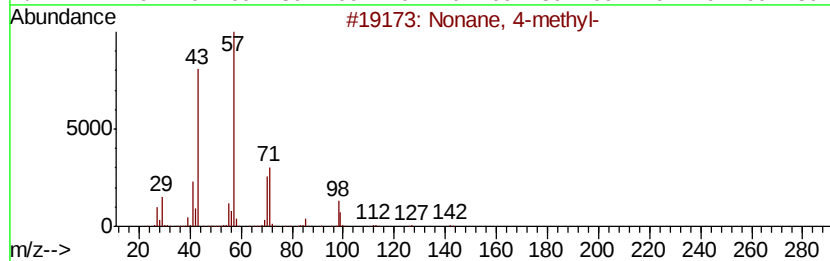
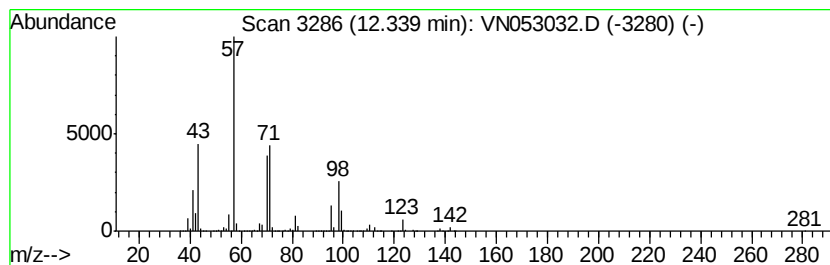
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Quant Title : SW846 8260

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

Peak Number 10 Nonane, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	180.47 ug/l	20042200	Chlorobenzene-d5	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 4-methyl-	142	C10H22	017301-94-9	87
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53
4		Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	53
5		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121918\
Data File : VN053032.D
Acq On : 20 Dec 2018 1:30
Operator : MD\SY
Sample : J6411-05 10X
Misc : 5.48g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 39 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
EP1-SBR-2B(15-16FT)1218

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.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, 1,1,...	11.00	79.7	ug/l	8854630	3	11.41	5552740	50.0
Heptane, 2,3-dime...	11.12	51.5	ug/l	5721680	3	11.41	5552740	50.0
Octane, 4-methyl-	11.19	121.2	ug/l	13456700	3	11.41	5552740	50.0
Octane, 3-methyl-	11.30	116.1	ug/l	12888900	3	11.41	5552740	50.0
1-Ethyl-4-methylc...	11.70	82.6	ug/l	9177220	3	11.41	5552740	50.0
Cyclohexane, 1-et...	11.92	211.1	ug/l	23441000	3	11.41	5552740	50.0
Octane, 3,6-dimet...	12.05	150.5	ug/l	16710400	3	11.41	5552740	50.0
Cyclohexene, 1-bu...	12.12	121.1	ug/l	13451600	3	11.41	5552740	50.0
Cyclohexane, propyl-	12.16	304.4	ug/l	33809700	3	11.41	5552740	50.0
Nonane, 4-methyl-	12.34	180.5	ug/l	20042200	3	11.41	5552740	50.0