

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080718\
 Data File : VN050445.D
 Acq On : 7 Aug 2018 20:48
 Operator : MD\SY
 Sample : J4321-01
 Misc : 6.09g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-NW-IMPACTED-0818

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\82N080618W.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	1.651	3	19	37	rBV	1466580	2223220	6.67%	0.858%
2	2.555	293	300	325	rVB	201365	368747	1.11%	0.142%
3	7.590	1846	1866	1878	rBV	583916	1470194	4.41%	0.567%
4	7.664	1878	1889	1909	rVB	916144	2148358	6.45%	0.829%
5	8.027	1984	2002	2026	rBV	581565	1342679	4.03%	0.518%
6	8.586	2159	2176	2199	rBV	1299992	2708202	8.13%	1.045%
7	9.082	2307	2330	2343	rBV3	202196	488860	1.47%	0.189%
8	9.869	2556	2575	2595	rBV3	176803	517091	1.55%	0.199%
9	10.091	2629	2644	2672	rBV	2683521	5256505	15.78%	2.028%
10	10.281	2688	2703	2717	rVB7	416845	1043611	3.13%	0.403%
11	10.432	2742	2750	2766	rVB	296711	554156	1.66%	0.214%
12	10.525	2767	2779	2793	rBV5	222261	536976	1.61%	0.207%
13	10.718	2820	2839	2849	rBV	355661	646351	1.94%	0.249%
14	10.821	2850	2871	2882	rBV2	225154	652504	1.96%	0.252%
15	10.953	2905	2912	2919	rVB	477768	650567	1.95%	0.251%
16	11.008	2919	2929	2940	rVB	1469721	2575666	7.73%	0.994%
17	11.120	2954	2964	2973	rVB5	526006	927945	2.79%	0.358%
18	11.204	2980	2990	3010	rVB8	823670	1976237	5.93%	0.762%
19	11.300	3010	3020	3042	rBV	933817	1834936	5.51%	0.708%
20	11.409	3043	3054	3073	rVV	1784183	3137910	9.42%	1.211%
21	11.593	3102	3111	3121	rBV6	581119	1186728	3.56%	0.458%
22	11.657	3122	3131	3138	rBV4	575998	1135050	3.41%	0.438%
23	11.760	3153	3163	3170	rBV8	233072	431955	1.30%	0.167%
24	11.811	3171	3179	3185	rBV5	213958	338217	1.02%	0.130%
25	11.924	3201	3214	3228	rBV7	919214	2500329	7.51%	0.965%
26	12.046	3245	3252	3259	rVB	1119240	1505638	4.52%	0.581%
27	12.123	3267	3276	3280	rBV3	1064480	1712801	5.14%	0.661%
28	12.159	3282	3287	3298	rVB5	1546737	2670795	8.02%	1.030%
29	12.249	3308	3315	3322	rBV	507265	737696	2.21%	0.285%
30	12.403	3356	3363	3371	rBV	1436772	2130474	6.40%	0.822%
31	12.445	3371	3376	3384	rVB2	731092	952122	2.86%	0.367%
32	12.564	3404	3413	3419	rBV2	1861468	3300210	9.91%	1.273%
33	12.641	3430	3437	3448	rVB5	523136	1027218	3.08%	0.396%
34	12.725	3451	3463	3473	rBV7	1459244	4023444	12.08%	1.552%

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35	12.869	3501	3508	3521	rBV6	637099	1578747	4.74%	0.609%
36	12.962	3531	3537	3552	rVB3	1987716	3435296	10.31%	1.325%
37	13.149	3589	3595	3597	rBV2	707643	812644	2.44%	0.314%
38	13.487	3693	3700	3702	rBV3	983830	1202989	3.61%	0.464%
39	13.512	3704	3708	3712	rVV	1867427	2461600	7.39%	0.950%
40	13.544	3714	3718	3727	rVB	2674200	3580386	10.75%	1.381%
41	13.596	3727	3734	3746	rBV2	1235517	2914504	8.75%	1.124%
42	13.670	3748	3757	3766	rVB5	2209526	3975640	11.93%	1.534%
43	13.892	3817	3826	3835	rVB	6333155	9543856	28.65%	3.682%
44	13.946	3836	3843	3849	rVV2	1189414	1843535	5.53%	0.711%
45	13.995	3849	3858	3869	rVB2	6156388	10218544	30.68%	3.942%
46	14.210	3920	3925	3943	rVB	3727015	6916428	20.76%	2.668%
47	14.297	3944	3952	3958	rBV2	2369975	3596363	10.80%	1.388%
48	14.332	3959	3963	3970	rVB4	1158213	1472013	4.42%	0.568%
49	14.480	4001	4009	4018	rBV2	3537300	6301668	18.92%	2.431%
50	14.528	4020	4024	4031	rVB3	1678791	1995346	5.99%	0.770%
51	14.589	4032	4043	4054	rBV4	11661966	23754248	71.31%	9.165%
52	14.650	4055	4062	4073	rVB4	3133071	5344643	16.04%	2.062%
53	14.850	4109	4124	4131	rBV4	6067557	12248671	36.77%	4.726%
54	14.959	4149	4158	4170	rVB2	7443151	14731459	44.22%	5.684%
55	15.242	4237	4246	4254	rBV3	4014261	7074313	21.24%	2.729%
56	15.290	4255	4261	4269	rVB2	2787447	4184453	12.56%	1.614%
57	15.419	4291	4301	4314	rBV2	4060075	8747513	26.26%	3.375%
58	15.573	4335	4349	4358	rBV5	3966070	11272511	33.84%	4.349%
59	15.766	4400	4409	4420	rBV5	3474066	7282908	21.86%	2.810%
60	15.908	4444	4453	4463	rBV5	2867508	5616280	16.86%	2.167%
61	16.165	4525	4533	4542	rBV2	3251976	5459069	16.39%	2.106%
62	16.355	4580	4592	4614	rVB2	14587749	33311349	100.00%	12.852%
63	16.457	4619	4624	4649	rVB3	1628052	3603117	10.82%	1.390%

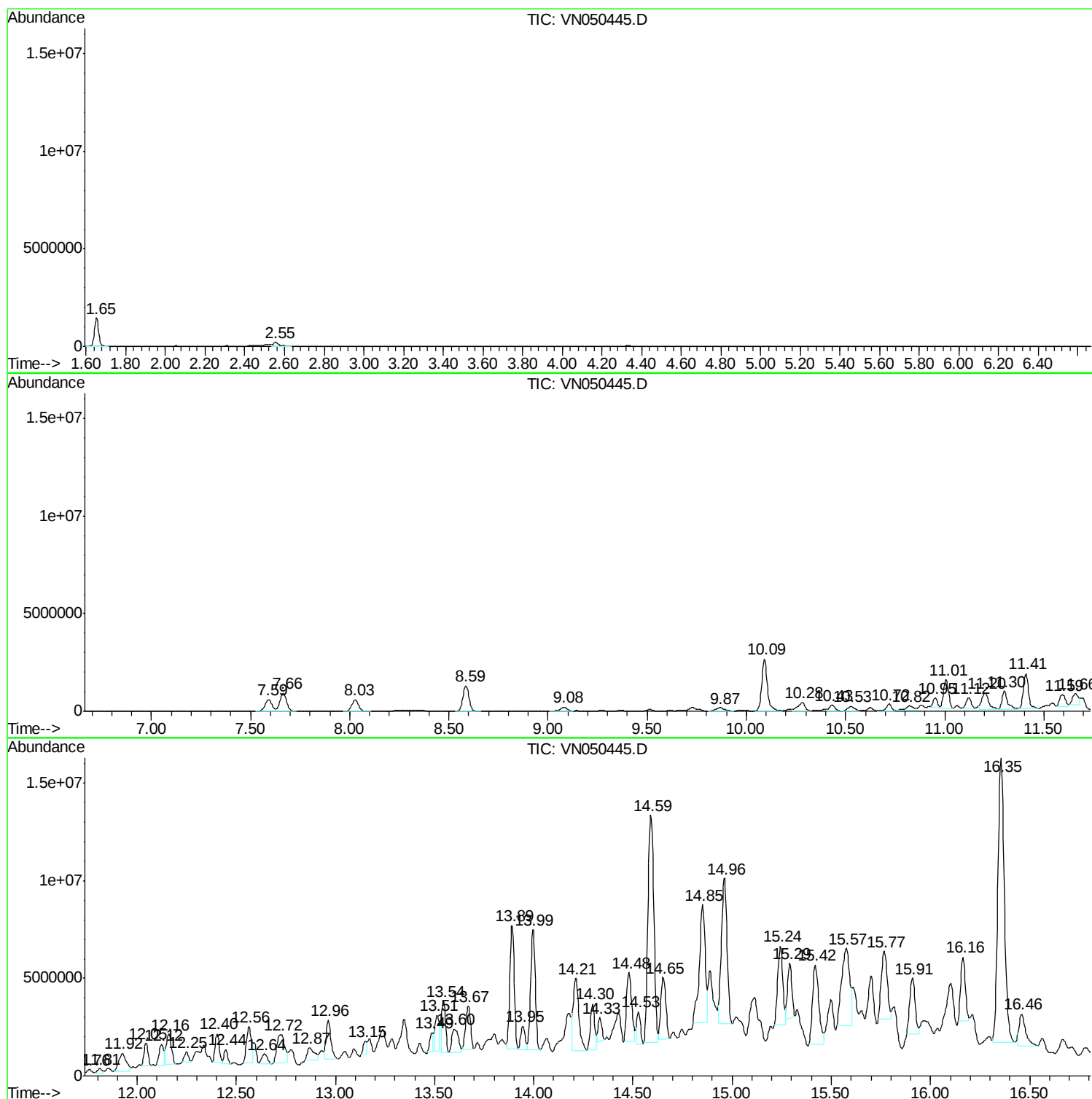
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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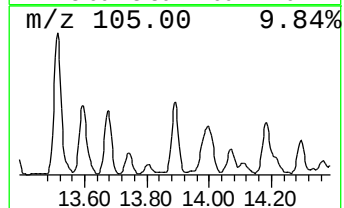
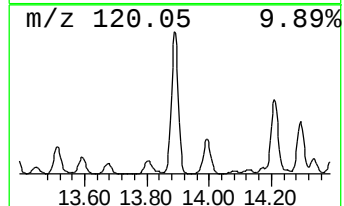
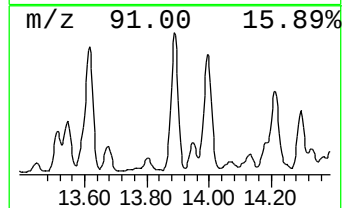
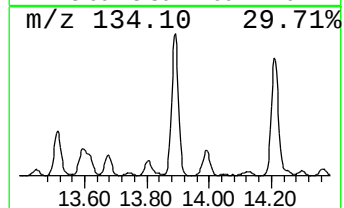
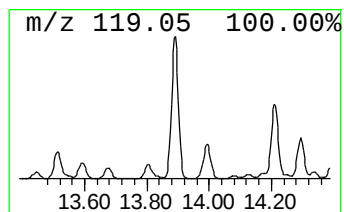
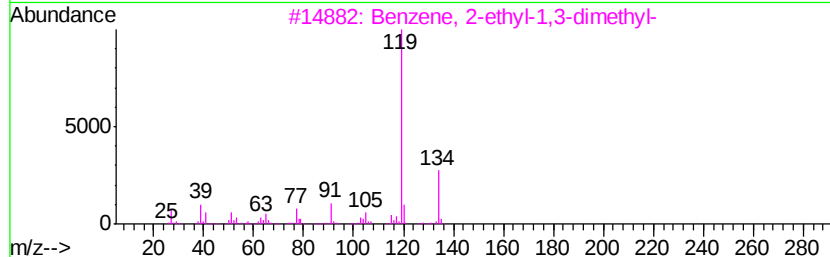
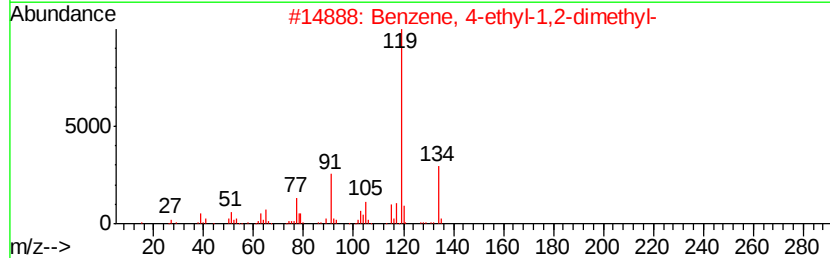
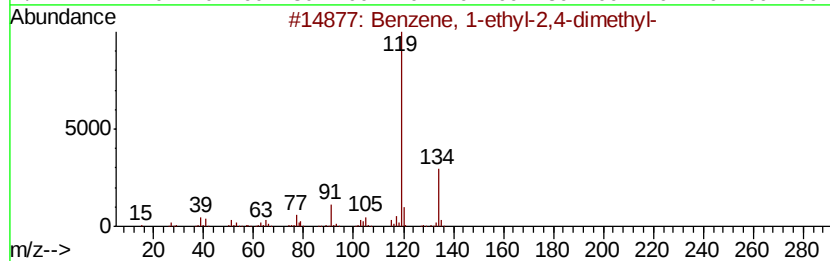
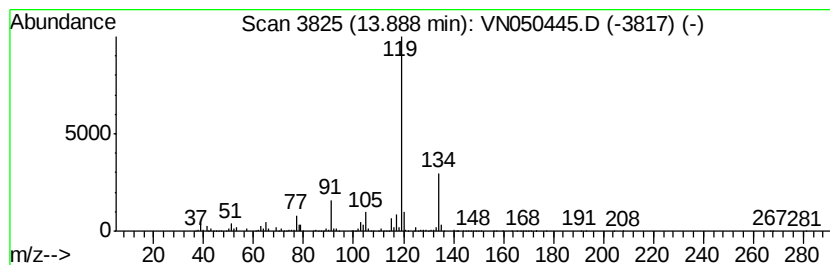
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	396.67 ug/l	9543860	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5		o-Cymene	134	C10H14	000527-84-4	95



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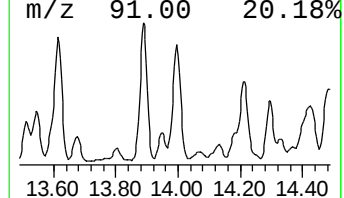
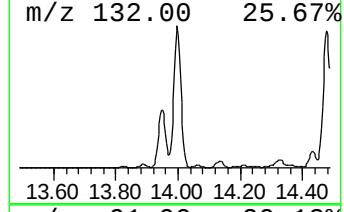
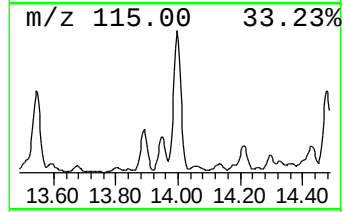
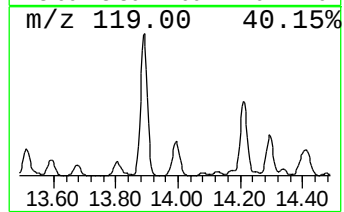
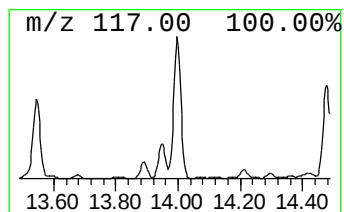
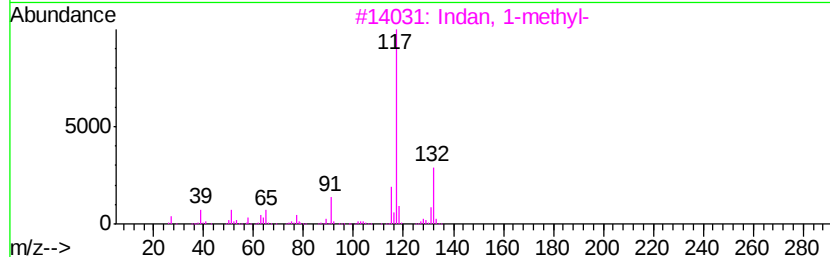
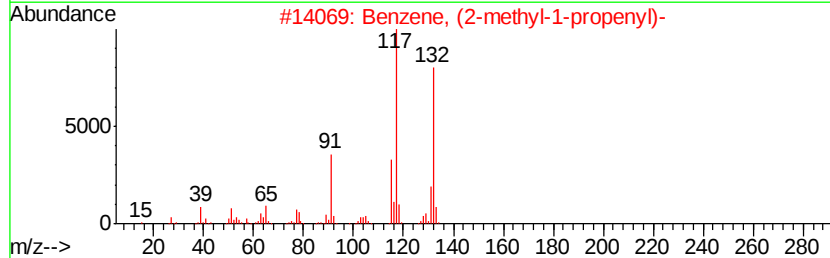
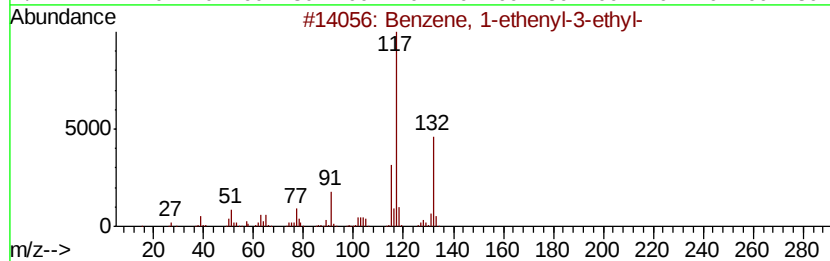
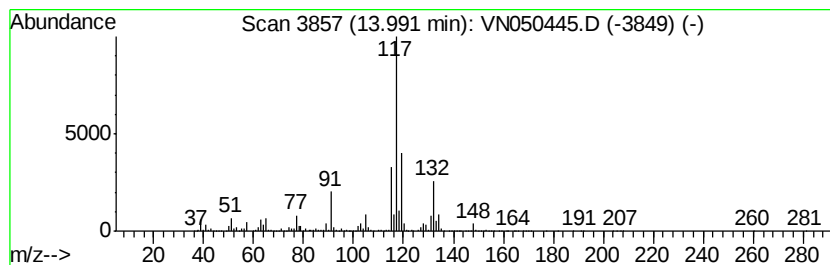
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	424.72 ug/l	10218500	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
3		Indan, 1-methyl-	132	C10H12	000767-58-8	76
4		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	76
5		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	72



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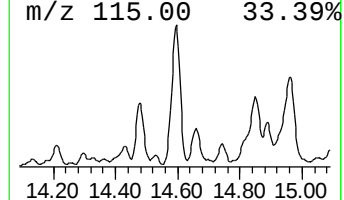
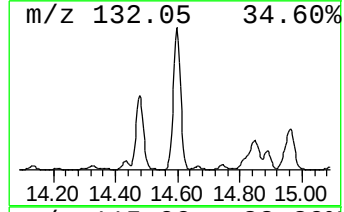
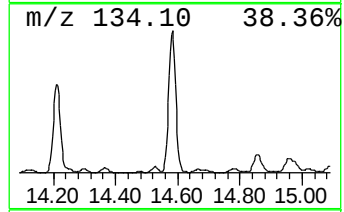
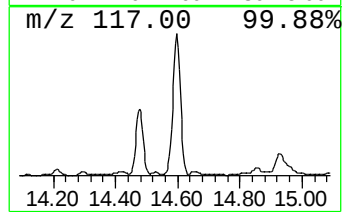
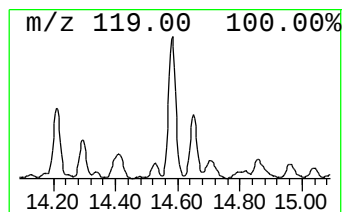
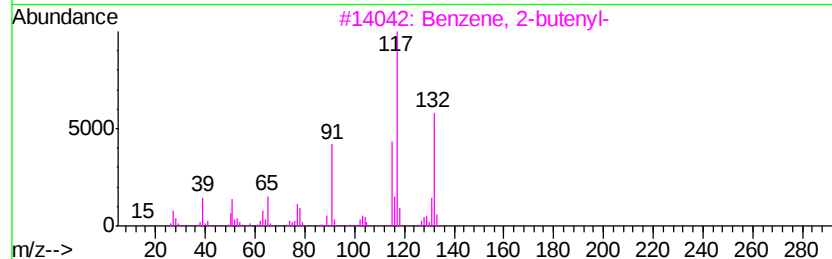
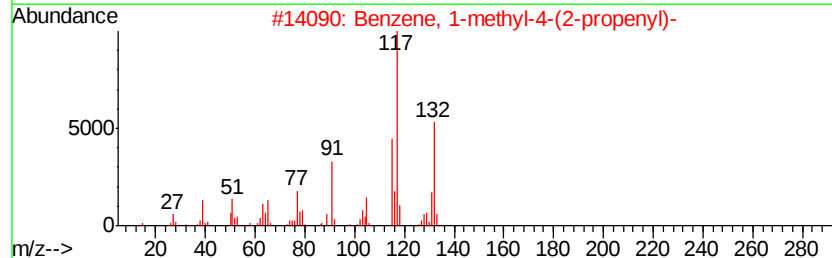
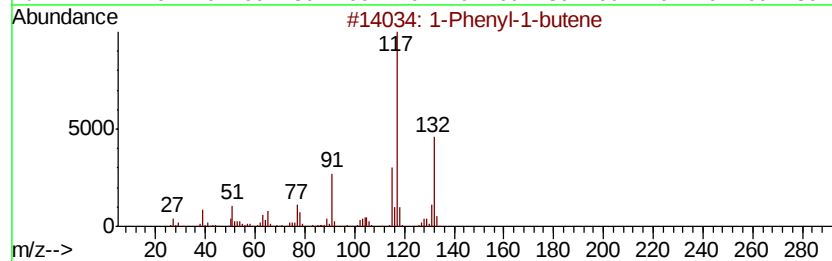
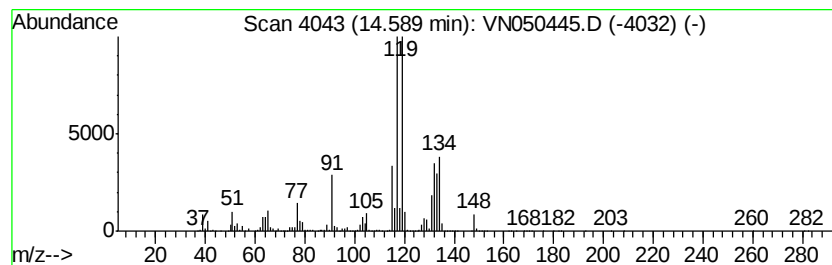
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Peak Number 3 1-Phenyl-1-butene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	987.30 ug/l	23754200	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	86
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	70
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
5		o-Cymene	134	C10H14	000527-84-4	50



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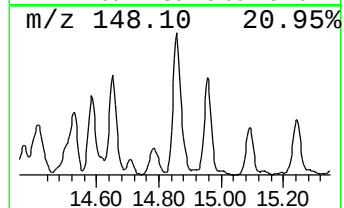
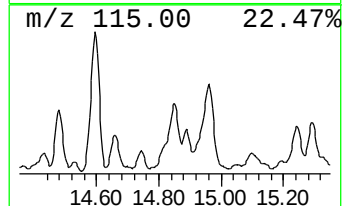
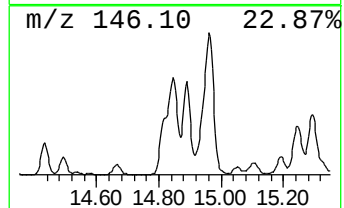
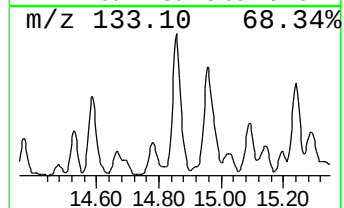
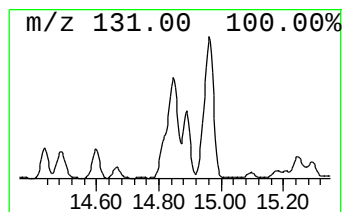
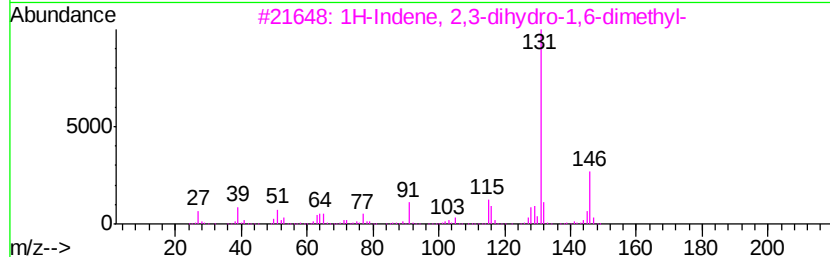
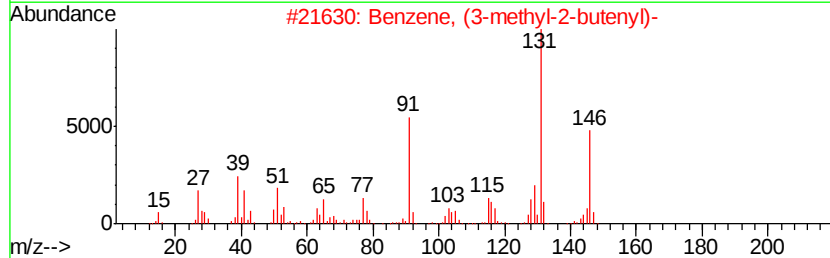
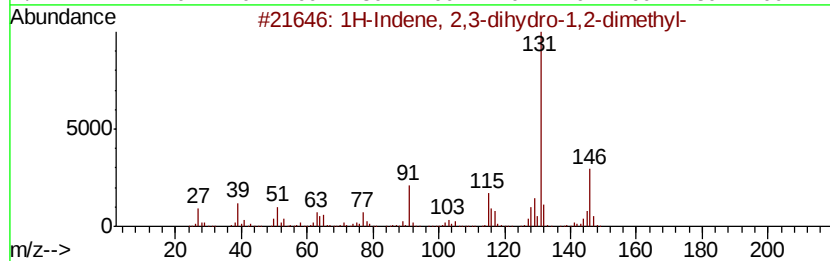
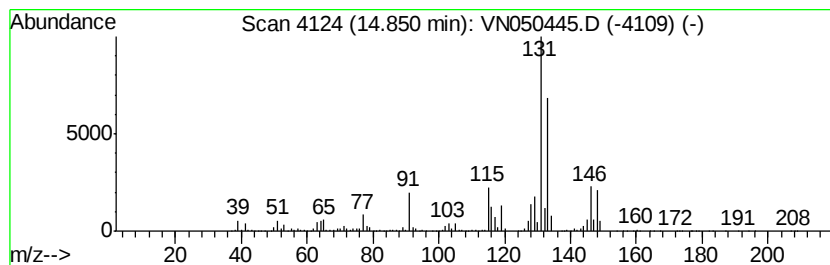
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Peak Number 4 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	509.09 ug/l	12248700	1,4-Dichlorobenzene-d4	13.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94	
2	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	83	
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	70	
4	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70	
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080718\
Data File : VN050445.D
Acq On : 7 Aug 2018 20:48
Operator : MD\SY
Sample : J4321-01
Misc : 6.09µ/5.0mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-NW-IMPACTED-0818

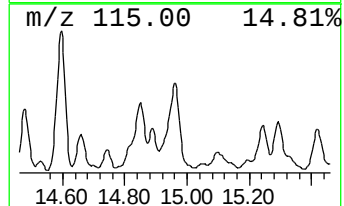
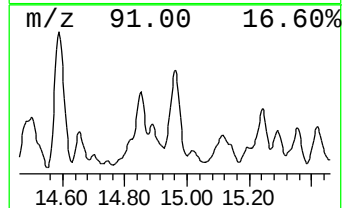
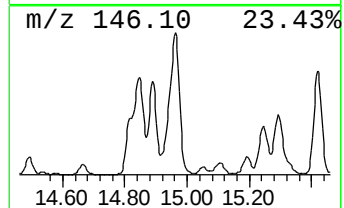
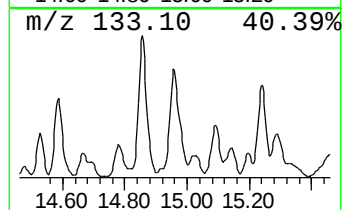
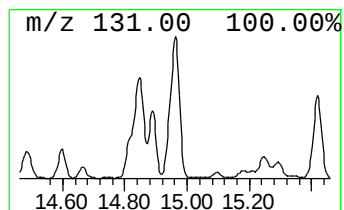
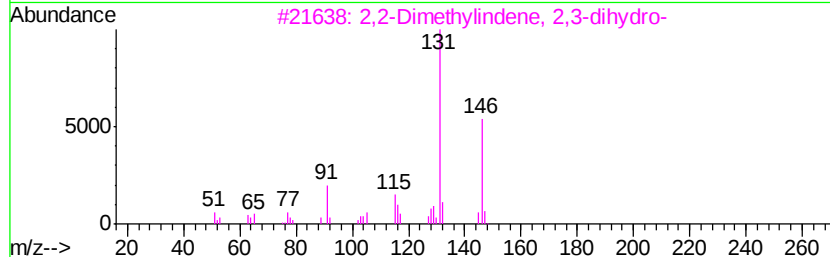
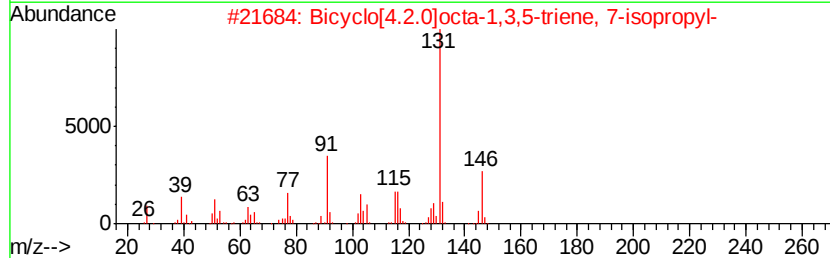
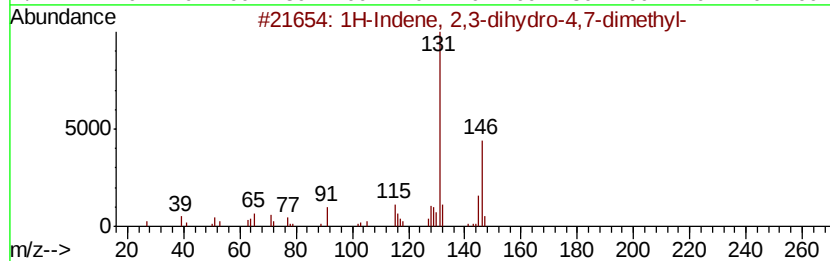
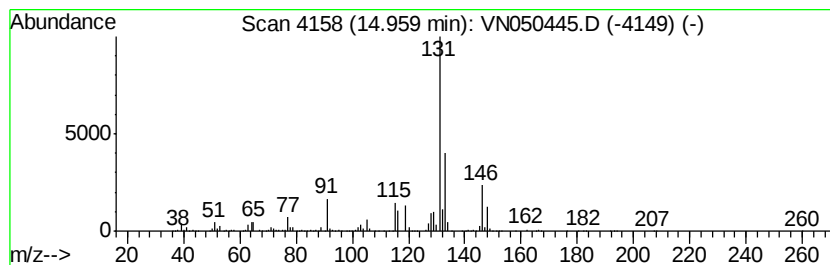
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Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	612.29 ug/l	14731500	1,4-Dichlorobenzene-d4	13.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	64
3		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	64
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN080718\
Data File : VN050445.D
Acq On : 7 Aug 2018 20:48
Operator : MD\SY
Sample : J4321-01
Misc : 6.09g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleID :
EP1-NW-IMPACTED-0818

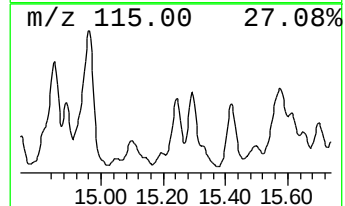
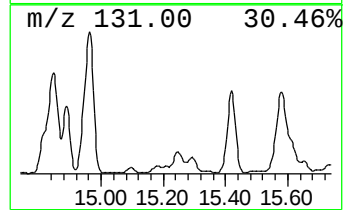
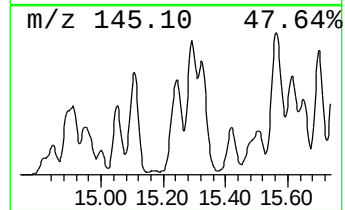
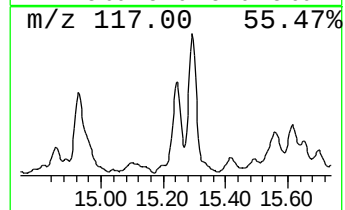
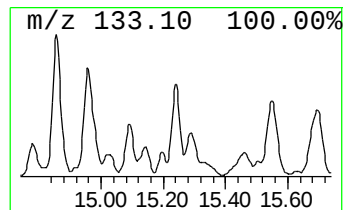
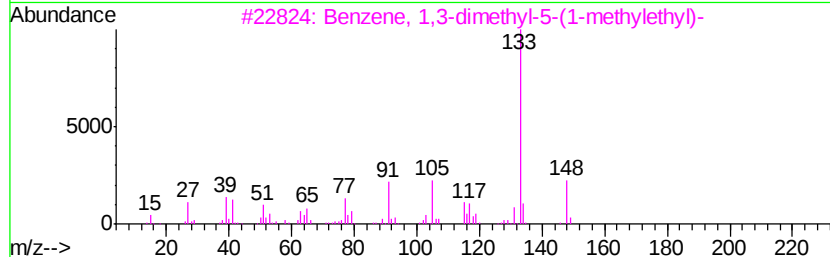
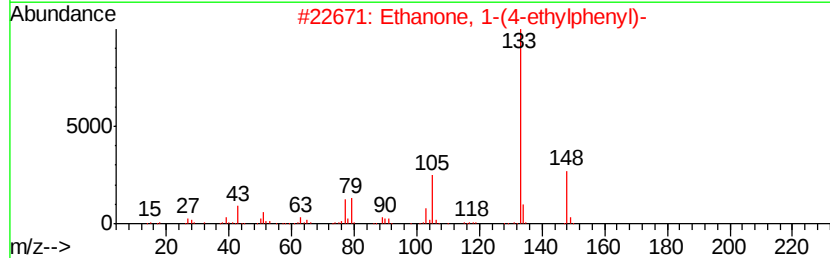
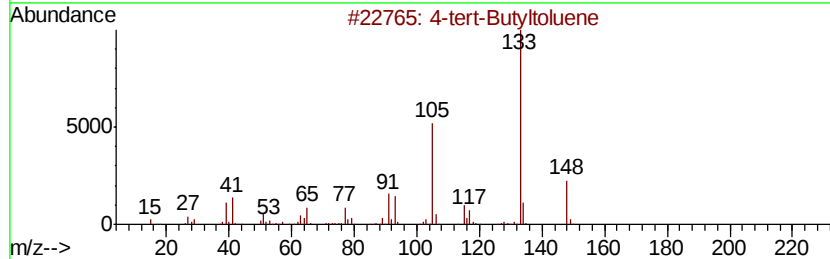
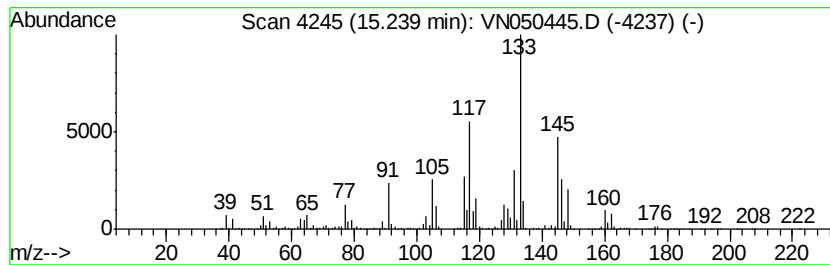
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Quant Title : SW846 8260

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

Peak Number 6 unknown15.24 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.24	294.03 ug/l	7074310	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-tert-Butyltoluene	148	C11H16	000098-51-1	38
2		Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	38
3		Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	38
4		3,4-Dimethylcumene	148	C11H16	1000370-34-1	35
5		Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080718\
Data File : VN050445.D
Acq On : 7 Aug 2018 20:48
Operator : MD\SY
Sample : J4321-01
Misc : 6.09µ/5.0mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-NW-IMPACTED-0818

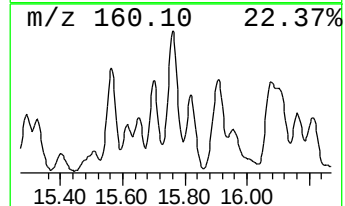
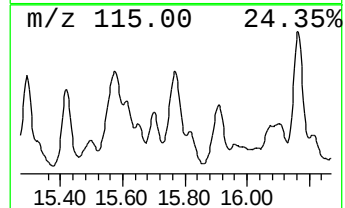
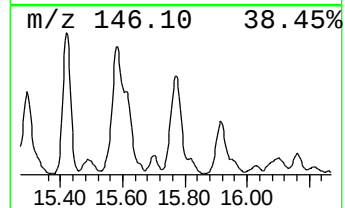
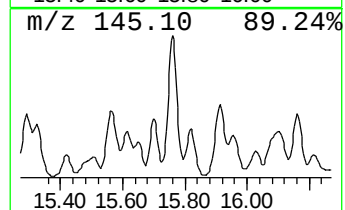
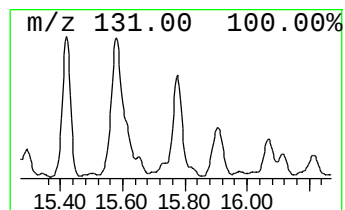
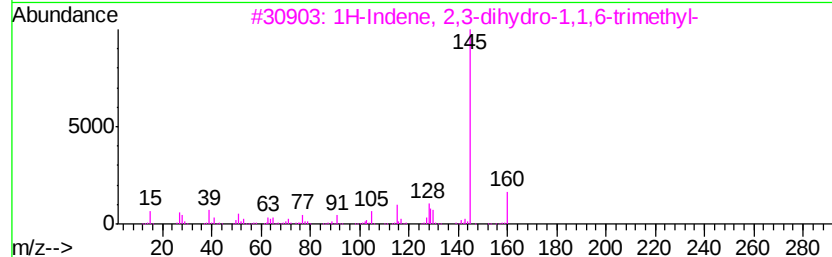
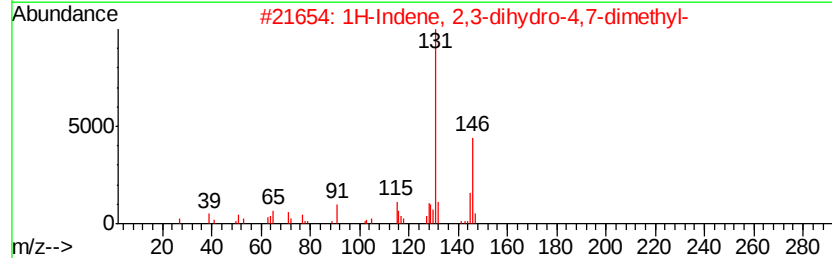
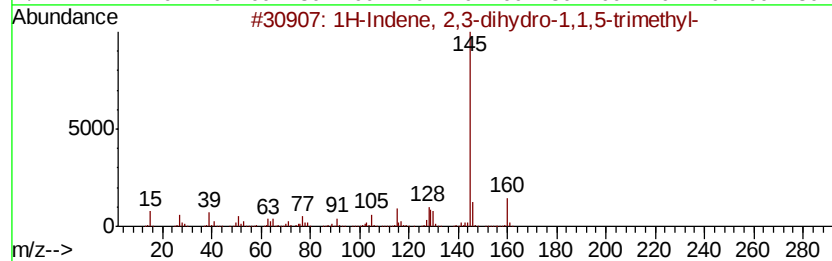
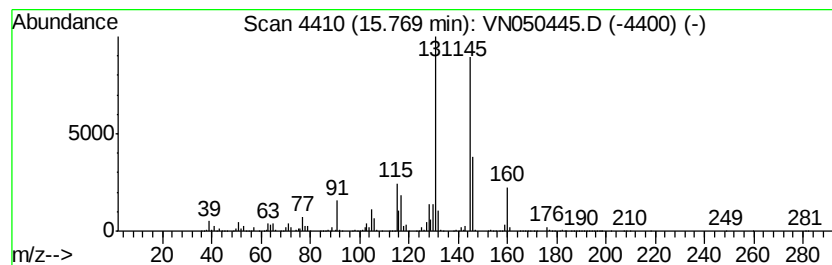
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.77	302.70 ug/l	7282910	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	60
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	55
3		1H-Indene, 2,3-dihydro-1,1,6-tri...	160	C12H16	014276-95-0	50
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	49
5		Naphthalene, 5-ethyl-1,2,3,4-tet...	160	C12H16	042775-75-7	46



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080718\
Data File : VN050445.D
Acq On : 7 Aug 2018 20:48
Operator : MD\SY
Sample : J4321-01
Misc : 6.09µ/5.0mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

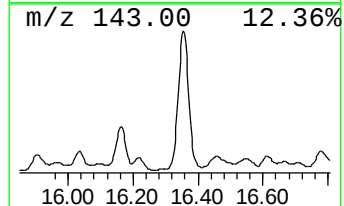
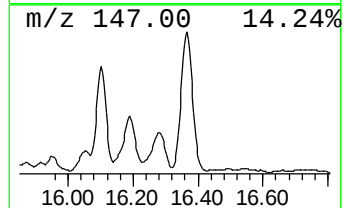
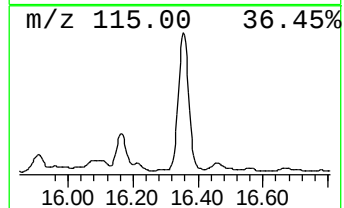
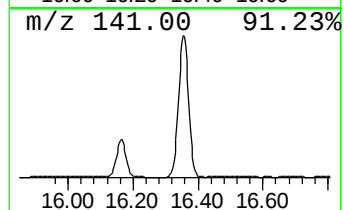
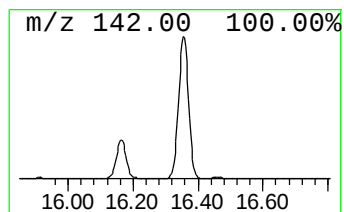
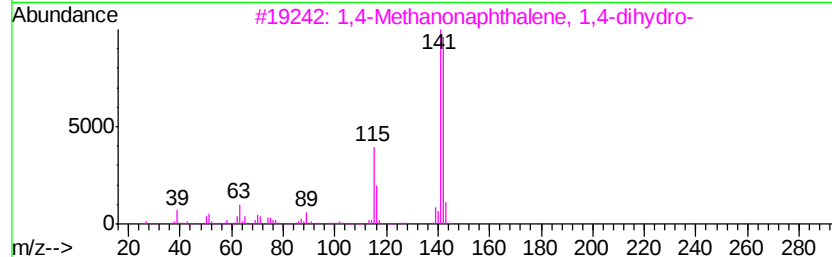
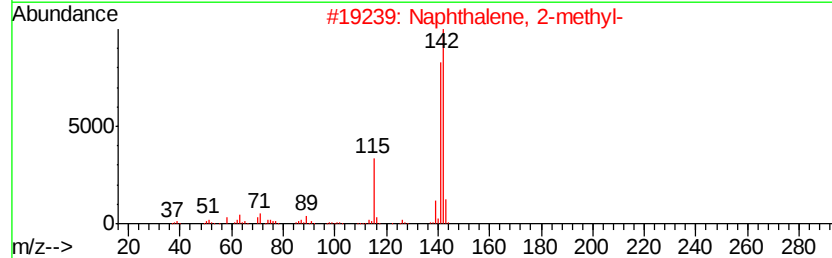
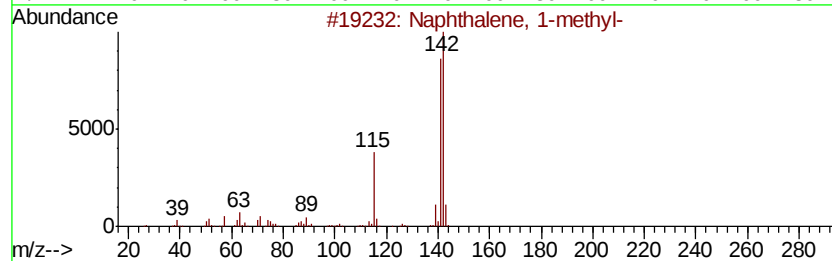
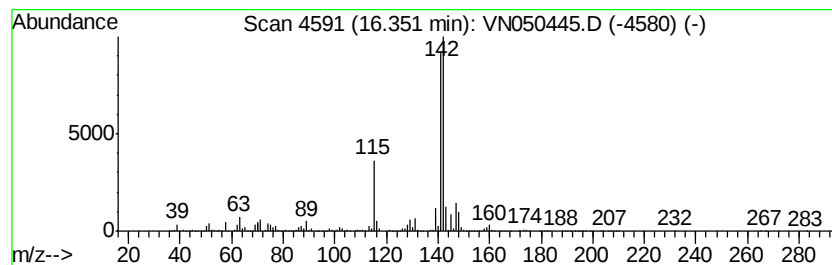
Instrument :
MSVOA_N
ClientSampleId :
EP1-NW-IMPACTED-0818

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.35	1384.52 ug/l	33311300	1,4-Dichlorobenzene-d4	13.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	87
4		Benzocycloheptatriene	142	C11H10	000264-09-5	87
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	52



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080718\
Data File : VN050445.D
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Sample : J4321-01
Misc : 6.09g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-NW-IMPACTED-0818

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.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
Benzene, 1-ethyl-...	13.89	396.7	ug/l	9543860	4	13.35	1202990	50.0
Benzene, 1-etheny...	13.99	424.7	ug/l	10218500	4	13.35	1202990	50.0
1-Phenyl-1-butene	14.59	987.3	ug/l	23754200	4	13.35	1202990	50.0
1H-Indene, 2,3-di...	14.85	509.1	ug/l	12248700	4	13.35	1202990	50.0
1H-Indene, 2,3-di...	14.96	612.3	ug/l	14731500	4	13.35	1202990	50.0
unknown15.24	15.24	294.0	ug/l	7074310	4	13.35	1202990	50.0
1H-Indene, 2,3-di...	15.77	302.7	ug/l	7282910	4	13.35	1202990	50.0
Naphthalene, 1-me...	16.35	1384.5	ug/l	33311300	4	13.35	1202990	50.0