

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN043020\
 Data File : VN061212.D
 Acq On : 30 Apr 2020 19:24
 Operator : JC/MD
 Sample : L2453-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

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\82N042720W.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	1.638	3	15	63	rBV	3848380	14844062	100.00%	28.616%
2	2.153	171	175	192	rVB	139714	195472	1.32%	0.377%
3	2.770	349	367	387	rBV	442291	903155	6.08%	1.741%
4	3.101	456	470	497	rVB2	165968	394305	2.66%	0.760%
5	3.284	512	527	544	rVB	71737	156781	1.06%	0.302%
6	3.526	588	602	626	rVB	62096	149660	1.01%	0.289%
7	3.760	655	675	696	rBV3	50691	159442	1.07%	0.307%
8	4.487	879	901	905	rBV2	126418	338374	2.28%	0.652%
9	5.001	1032	1061	1096	rBV	195129	698958	4.71%	1.347%
10	5.519	1201	1222	1244	rBV2	55311	174594	1.18%	0.337%
11	6.323	1451	1472	1494	rBV4	51094	161176	1.09%	0.311%
12	6.580	1533	1552	1572	rVV	246652	751975	5.07%	1.450%
13	7.551	1833	1854	1861	rBV	83806	221483	1.49%	0.427%
14	7.622	1863	1876	1890	rVV5	249478	724414	4.88%	1.396%
15	7.706	1891	1902	1921	rVB3	109555	313261	2.11%	0.604%
16	7.837	1925	1943	1956	rBV	79736	196369	1.32%	0.379%
17	7.988	1974	1990	2008	rBV	111181	274221	1.85%	0.529%
18	8.124	2017	2032	2038	rBV2	81967	192684	1.30%	0.371%
19	8.178	2040	2049	2068	rVV4	138817	457925	3.08%	0.883%
20	8.548	2144	2164	2187	rBV2	414862	1034727	6.97%	1.995%
21	9.046	2294	2319	2332	rBV4	131095	430130	2.90%	0.829%
22	9.487	2446	2456	2474	rVB	81059	160446	1.08%	0.309%
23	9.622	2493	2498	2514	rVB3	106321	215022	1.45%	0.415%
24	10.059	2621	2634	2645	rBV	441433	825969	5.56%	1.592%
25	10.127	2645	2655	2667	rVB	238084	431787	2.91%	0.832%
26	11.381	3032	3045	3059	rBV	408165	711214	4.79%	1.371%
27	11.484	3065	3077	3095	rVB	444770	755667	5.09%	1.457%
28	11.593	3095	3111	3134	rBV	1434876	2706575	18.23%	5.218%
29	11.921	3194	3213	3233	rBV	724626	1208445	8.14%	2.330%
30	12.223	3295	3307	3319	rBV	217255	354052	2.39%	0.683%
31	12.377	3342	3355	3372	rBV	322056	538826	3.63%	1.039%
32	12.567	3398	3414	3423	rBV	623235	970763	6.54%	1.871%
33	12.631	3423	3434	3439	rVV	1066344	1693947	11.41%	3.265%
34	12.664	3440	3444	3451	rVV	752391	1047197	7.05%	2.019%

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Instrument :
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 ClientSampleId :
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Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
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 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	12.709	3451	3458	3476	rVB	922905	1419131	9.56%	2.736%
36	12.866	3493	3507	3524	rBV	940453	1516968	10.22%	2.924%
37	13.014	3535	3553	3578	rBV	3674360	5879401	39.61%	11.334%
38	13.143	3578	3593	3604	rVV3	67617	165738	1.12%	0.320%
39	13.319	3637	3648	3651	rBV	430677	635283	4.28%	1.225%
40	13.348	3652	3657	3674	rVB	691041	1055486	7.11%	2.035%
41	13.487	3689	3700	3703	rBV	198570	277870	1.87%	0.536%
42	13.519	3703	3710	3716	rVV	449711	683928	4.61%	1.318%
43	13.561	3716	3723	3742	rVB3	414796	809535	5.45%	1.561%
44	13.715	3760	3771	3780	rBV	151205	235602	1.59%	0.454%
45	13.779	3780	3791	3796	rBV	336111	557180	3.75%	1.074%
46	13.863	3808	3817	3828	rVB	478857	722318	4.87%	1.392%
47	13.969	3841	3850	3862	rVB	200469	325462	2.19%	0.627%
48	14.104	3881	3892	3902	rVB	108913	167900	1.13%	0.324%
49	14.184	3902	3917	3923	rBV	316558	510282	3.44%	0.984%
50	14.223	3923	3929	3939	rVB	440971	657677	4.43%	1.268%
51	14.451	3991	4000	4010	rBV	203358	309367	2.08%	0.596%
52	14.567	4022	4036	4048	rBV3	366370	748526	5.04%	1.443%
53	14.827	4100	4117	4135	rVV5	66170	200532	1.35%	0.387%
54	15.104	4193	4203	4215	rVB	124813	214207	1.44%	0.413%
55	16.126	4508	4521	4541	rVB	106585	217495	1.47%	0.419%
56	16.313	4567	4579	4597	rVB	84713	171172	1.15%	0.330%

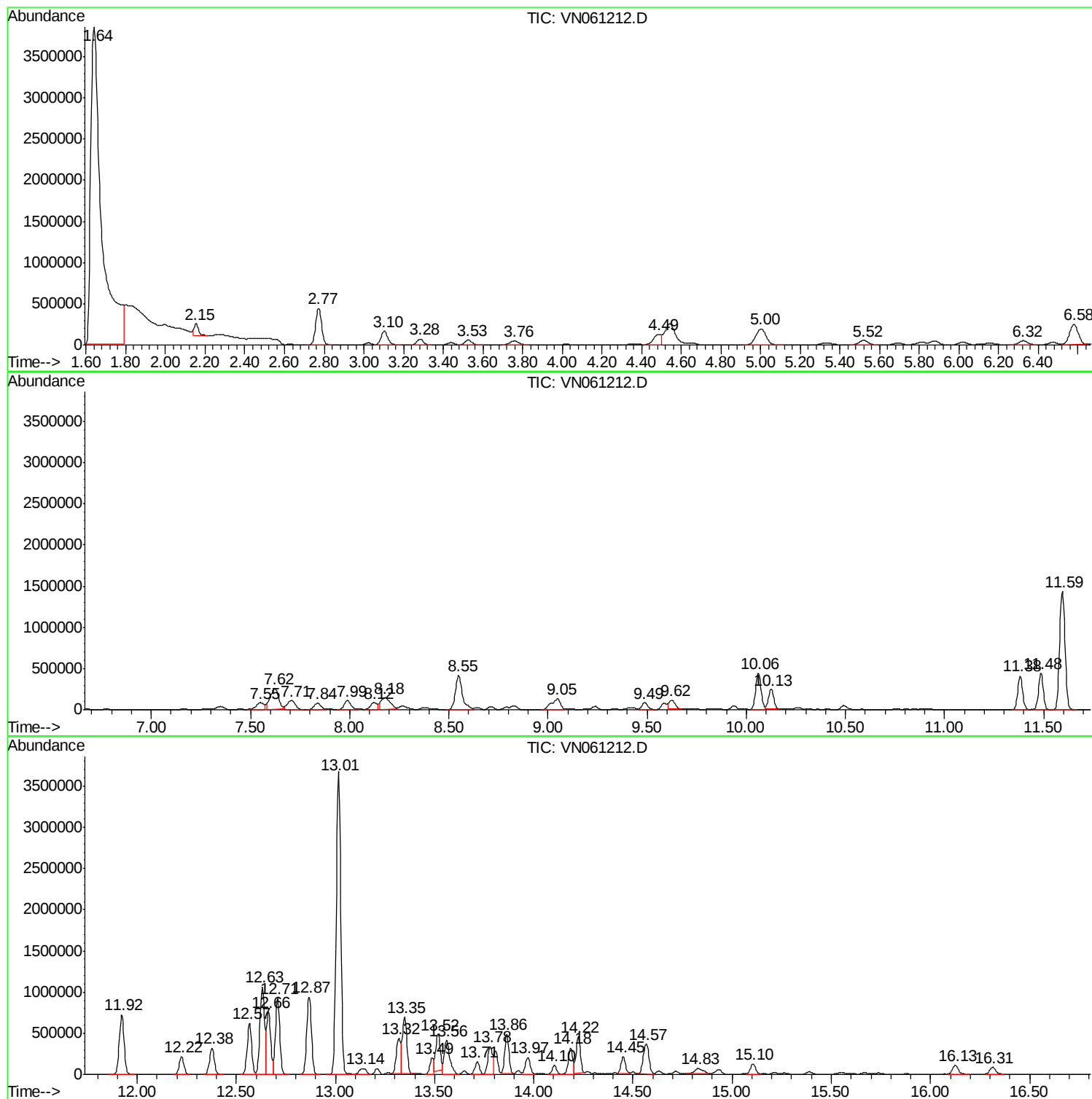
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
MW-4

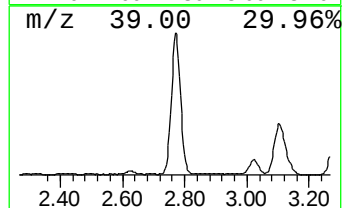
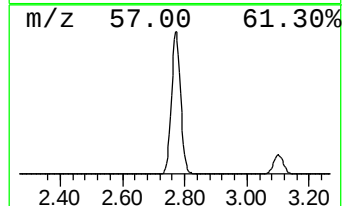
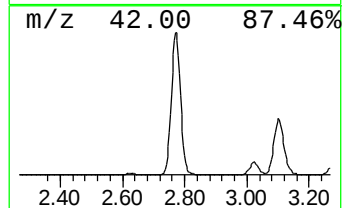
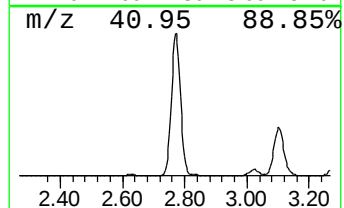
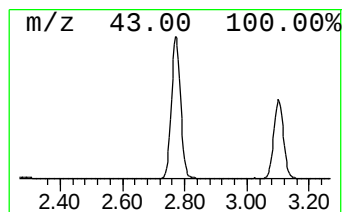
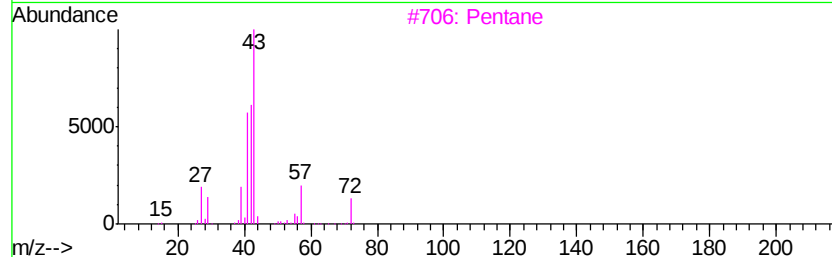
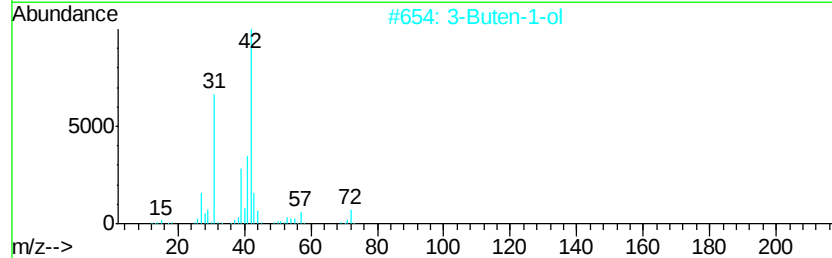
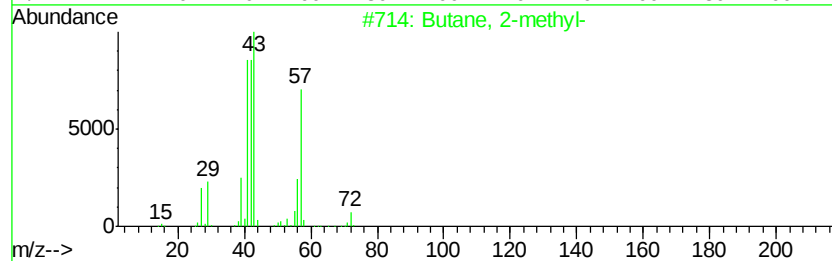
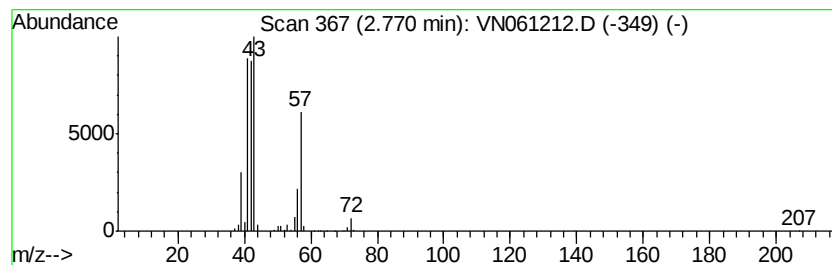
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.77	62.34 ug/l	903155	Pentafluorobenzene	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	94
2		3-Buten-1-ol	72	C4H8O	000627-27-0	47
3		Pentane	72	C5H12	000109-66-0	36
4		1-Propene, 2-methyl-	56	C4H8	000115-11-7	14
5		1-Butene	56	C4H8	000106-98-9	9



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Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

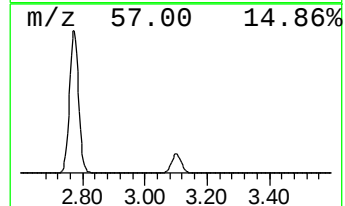
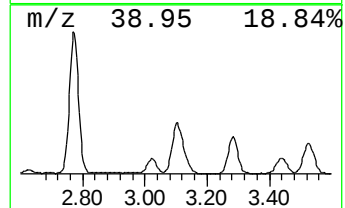
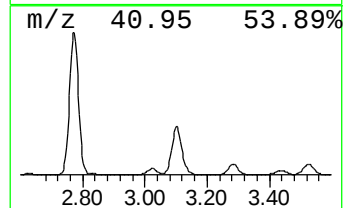
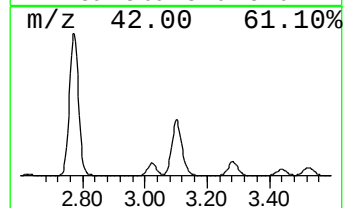
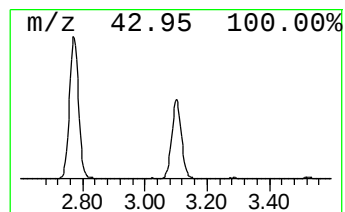
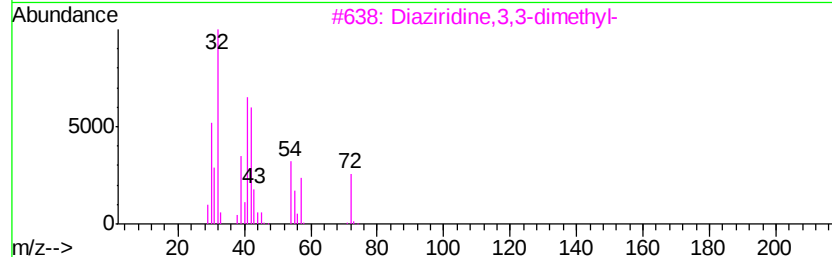
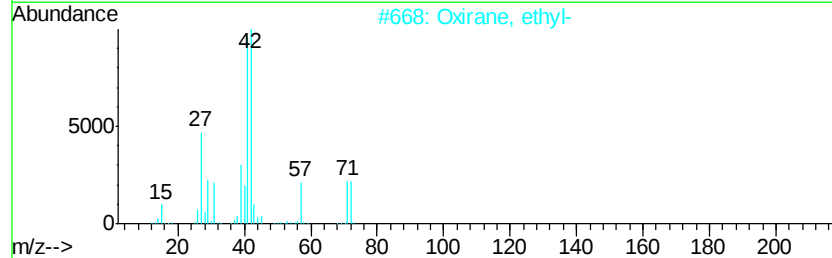
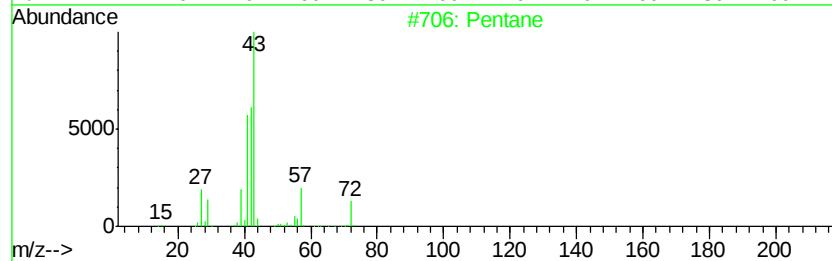
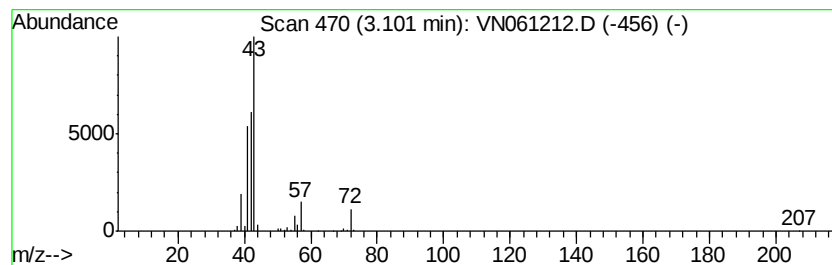
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.10	27.22 ug/l	394305	Pentafluorobenzene	7.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane		72	C5H12	000109-66-0	91
2	Oxirane, ethyl-		72	C4H8O	000106-88-7	50
3	Diaziridine,3,3-dimethyl-		72	C3H8N2	004901-76-2	38
4	Butanal, 2,2-dimethyl-		100	C6H12O	002094-75-9	9
5	Butane, 2-methyl-		72	C5H12	000078-78-4	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
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Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

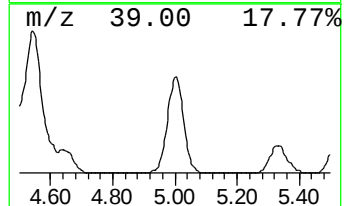
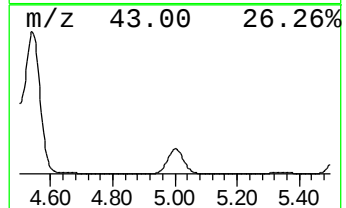
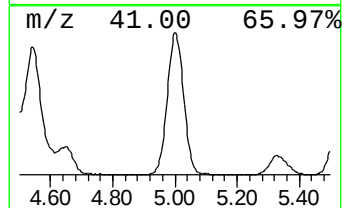
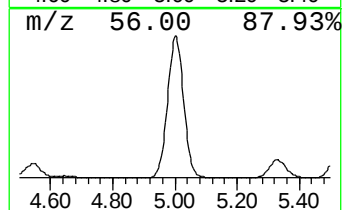
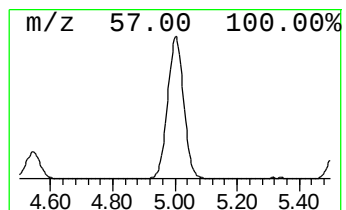
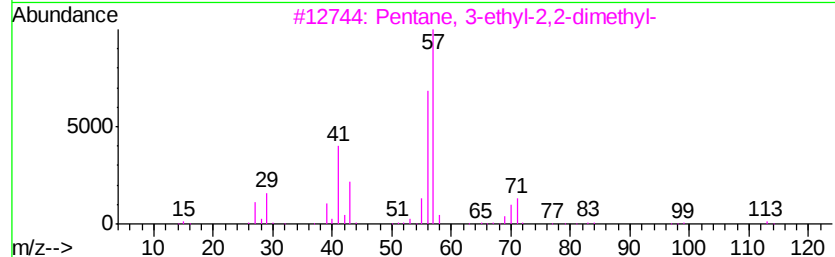
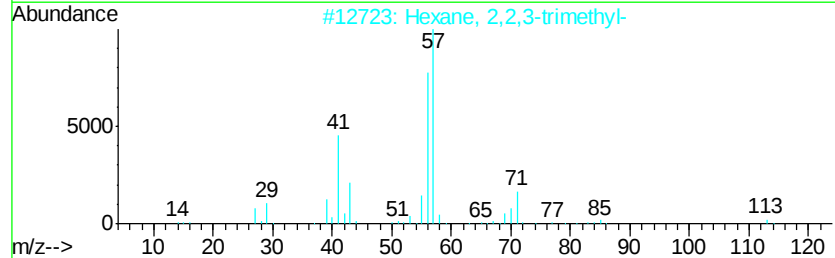
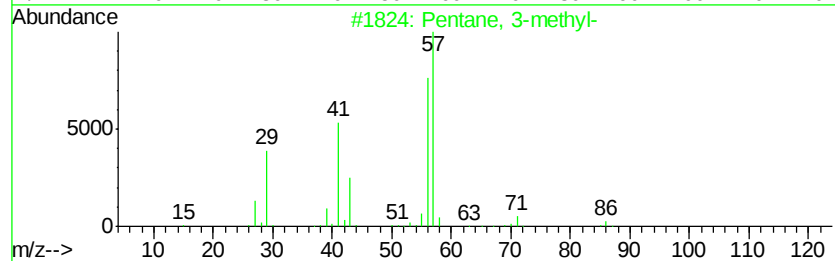
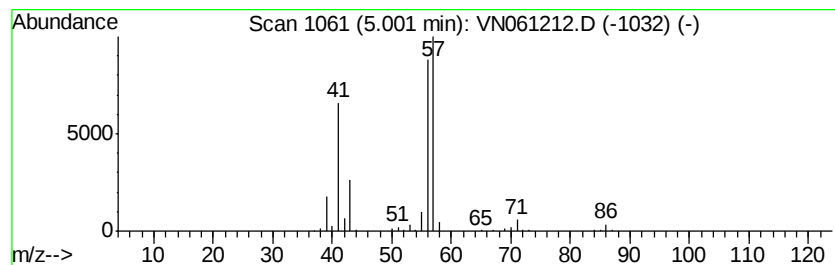
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	48.24 ug/l	698958	Pentafluorobenzene	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
3		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
4		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45
5		3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	42



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Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

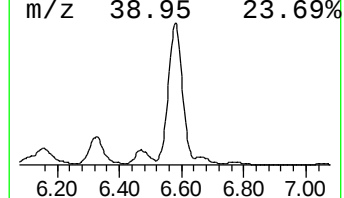
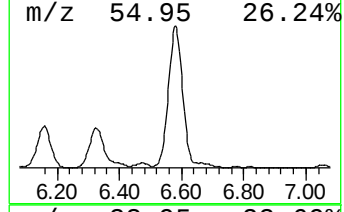
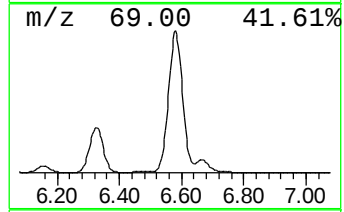
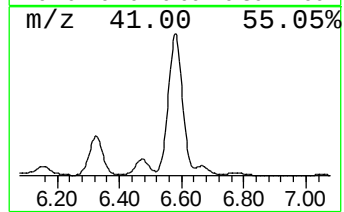
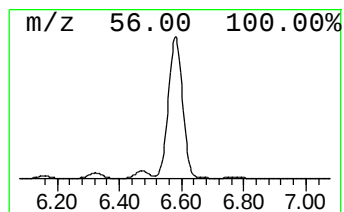
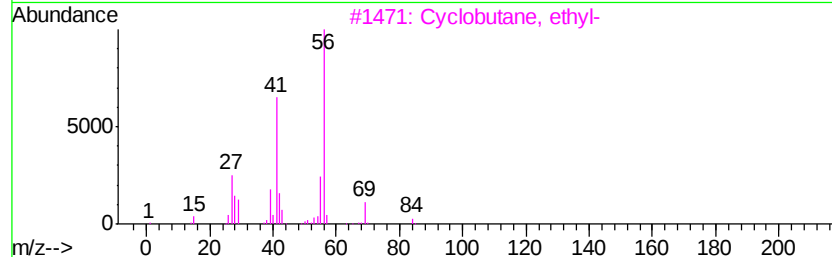
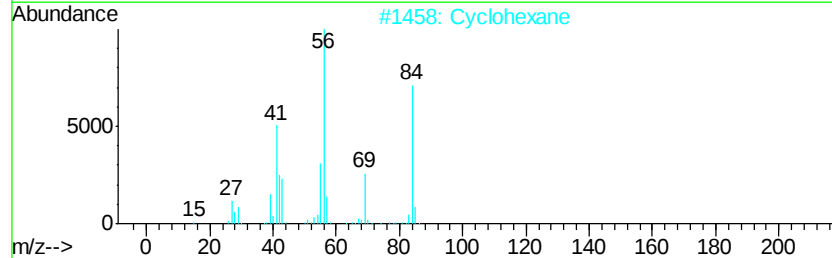
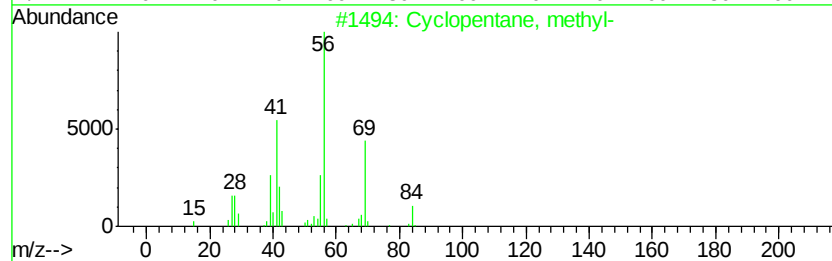
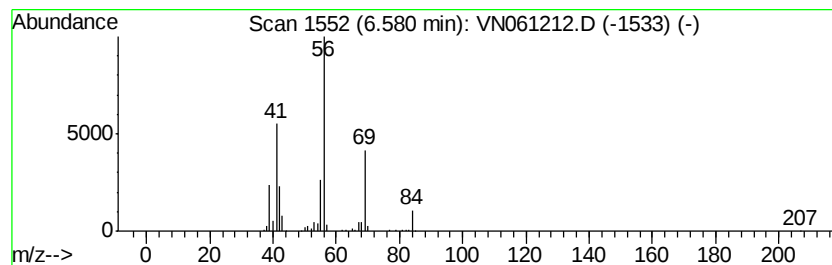
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	51.90 ug/l	751975	Pentafluorobenzene	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclohexane	84	C6H12	000110-82-7	78
3		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4		Cyclopropane, propyl-	84	C6H12	002415-72-7	64
5		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	56



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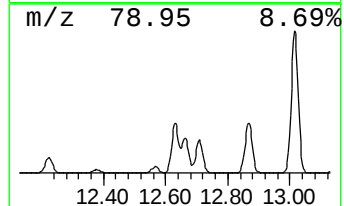
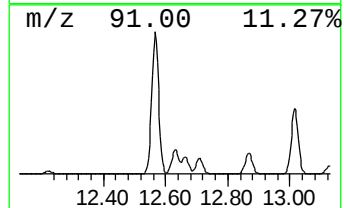
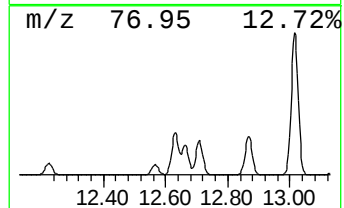
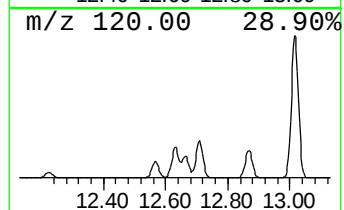
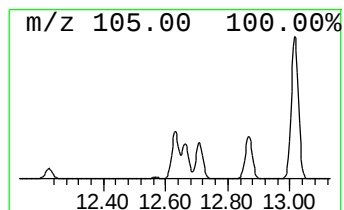
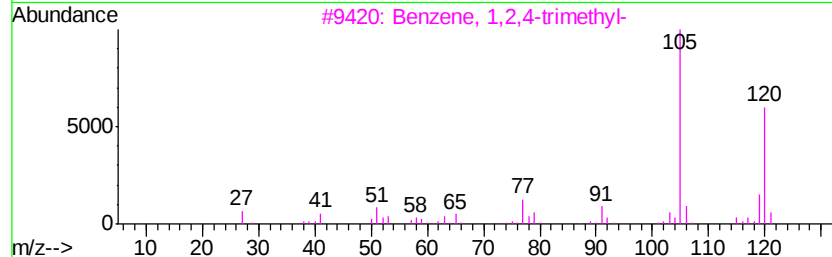
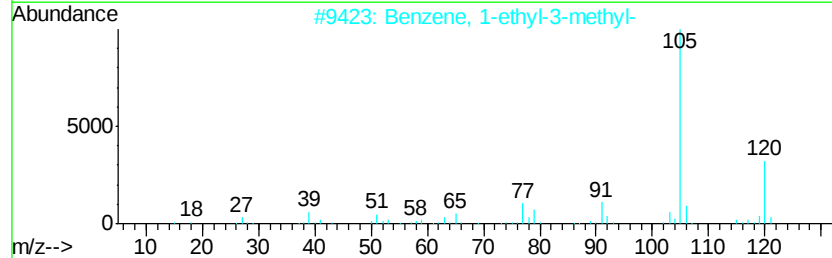
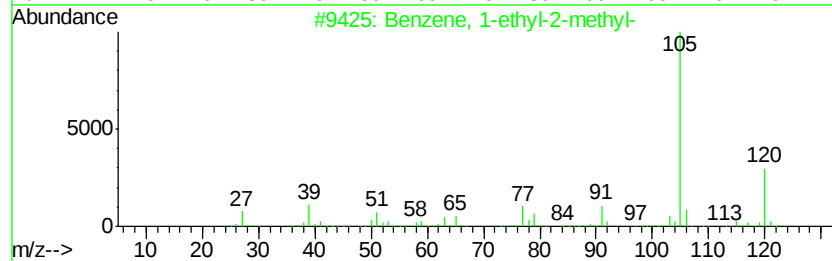
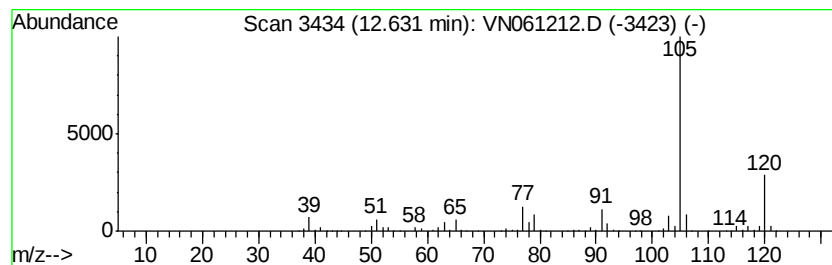
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	133.32 ug/l	1693950	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
Data File : VN061212.D
Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

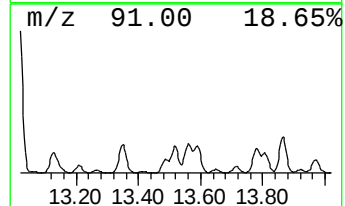
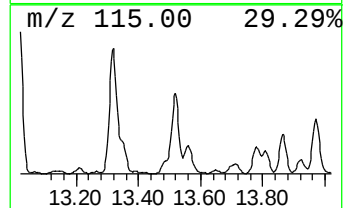
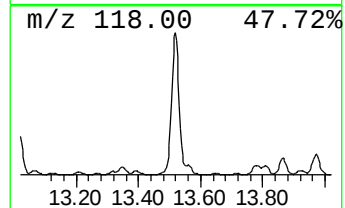
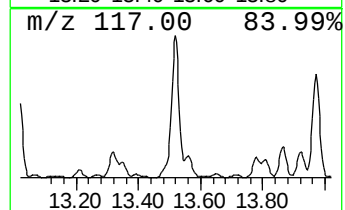
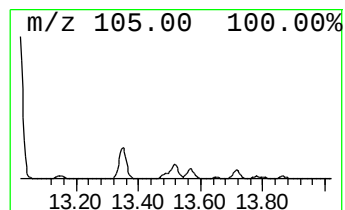
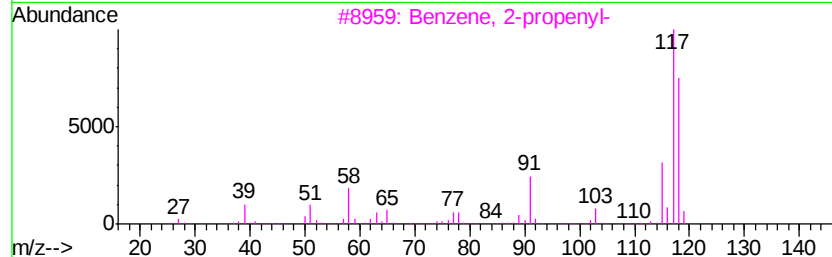
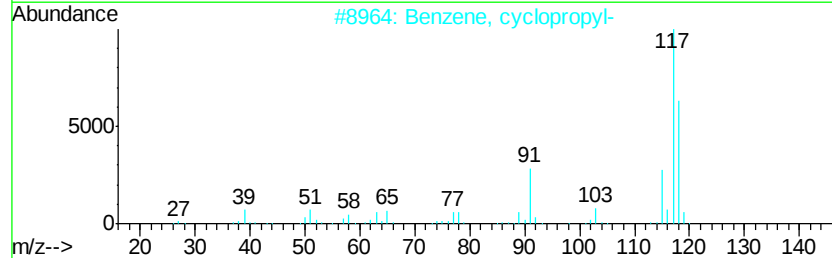
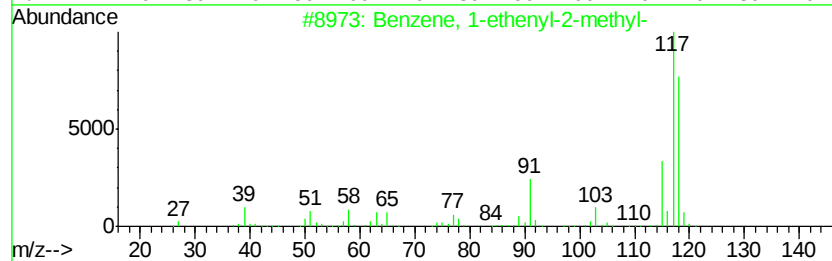
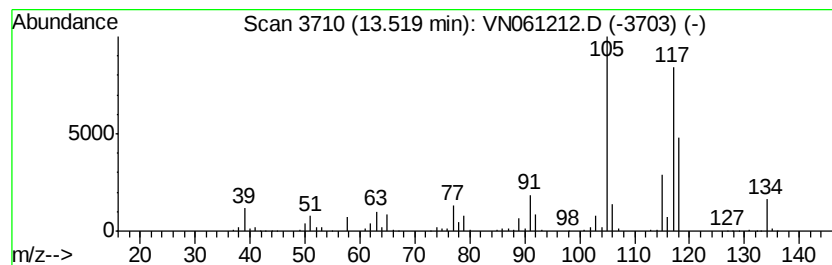
Instrument :
MSVOA_N
ClientSampled :
MW-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethenyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.52	53.83 ug/l	683928	1,4-Dichlorobenzene-d4	13.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	70
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
4		Benzene, 1-propenyl-	118	C9H10	000637-50-3	70
5		Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
Data File : VN061212.D
Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

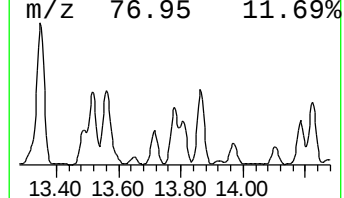
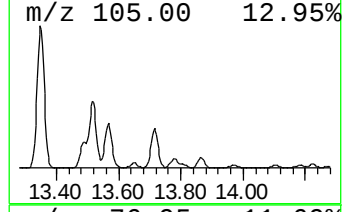
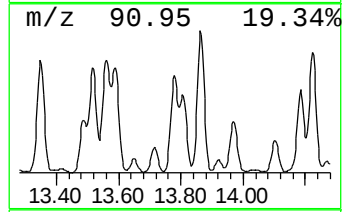
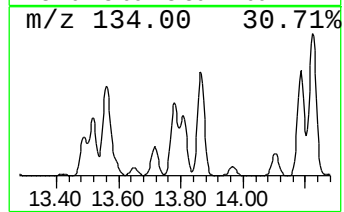
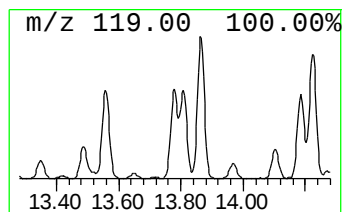
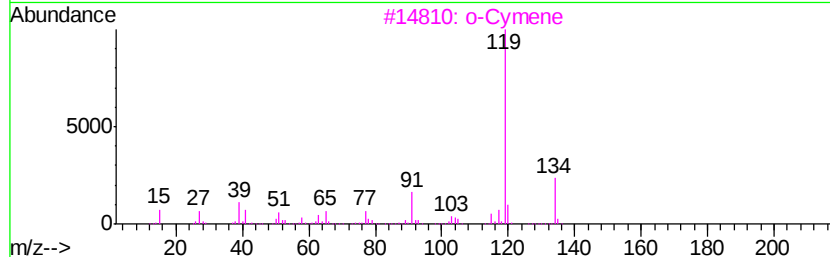
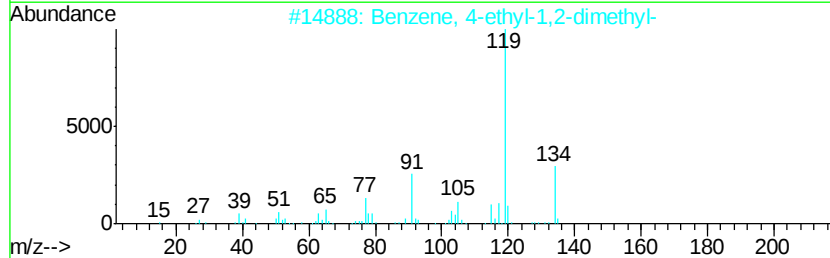
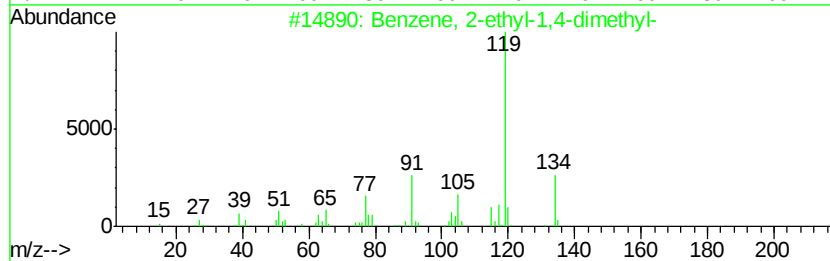
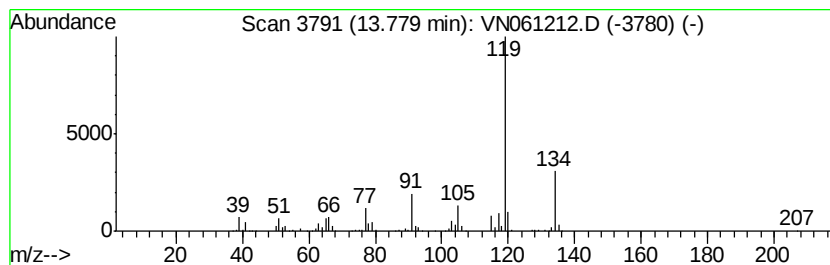
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	43.85 ug/l	557180	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5		p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
Data File : VN061212.D
Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

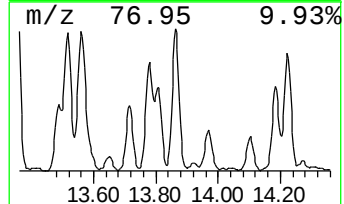
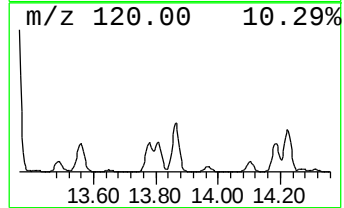
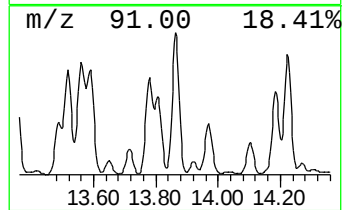
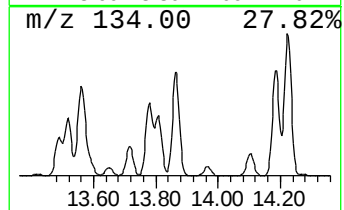
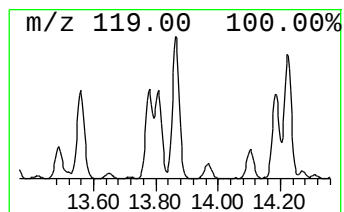
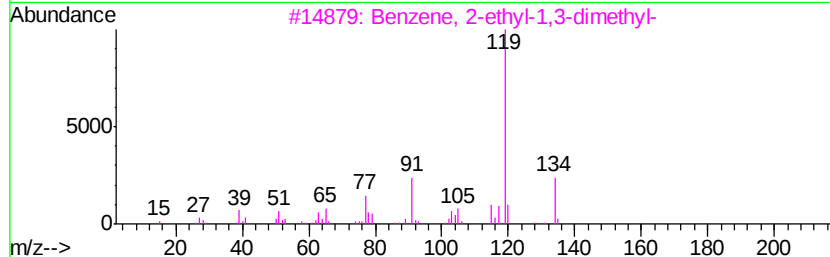
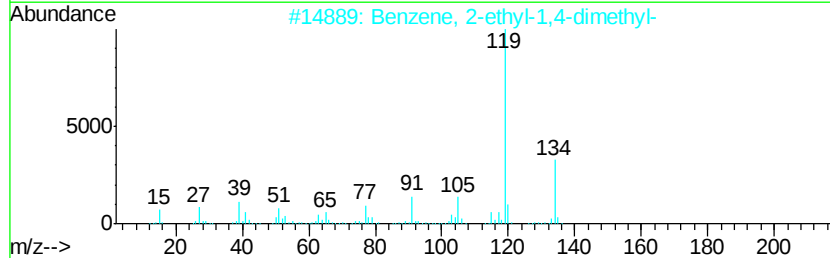
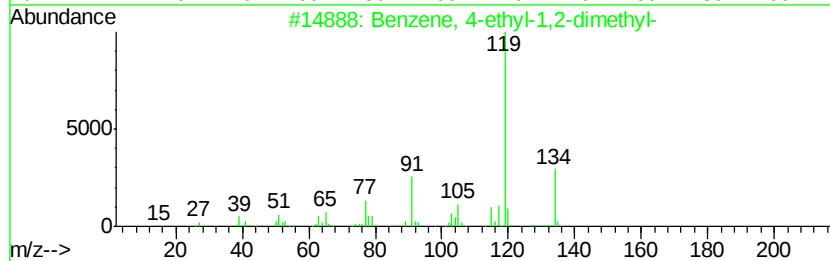
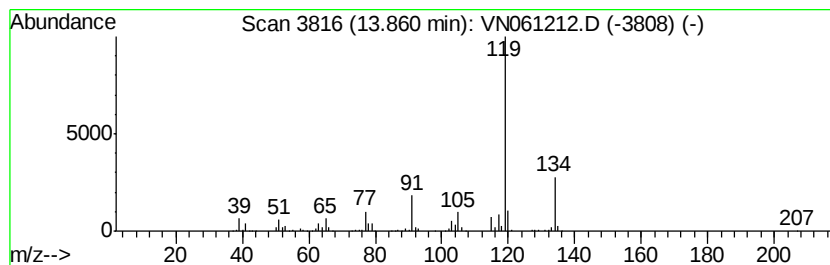
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.86	56.85 ug/l	722318	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
Data File : VN061212.D
Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

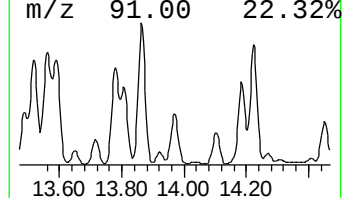
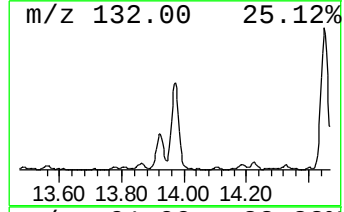
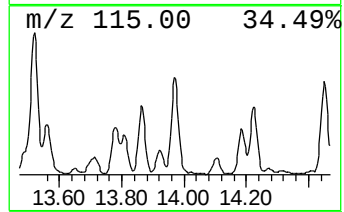
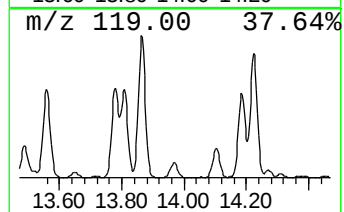
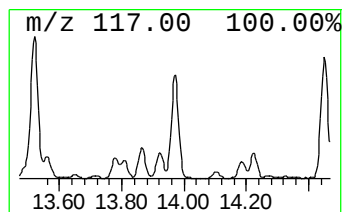
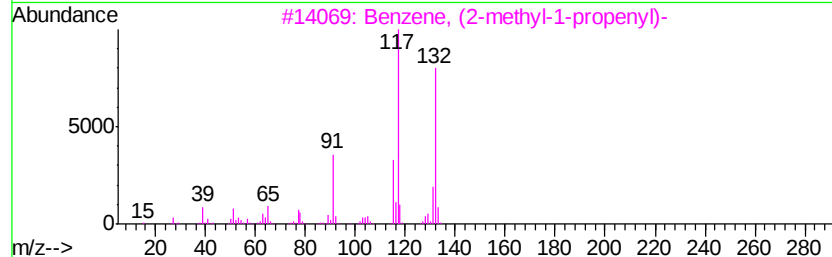
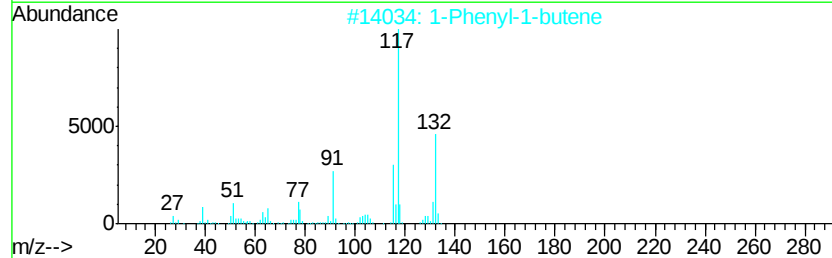
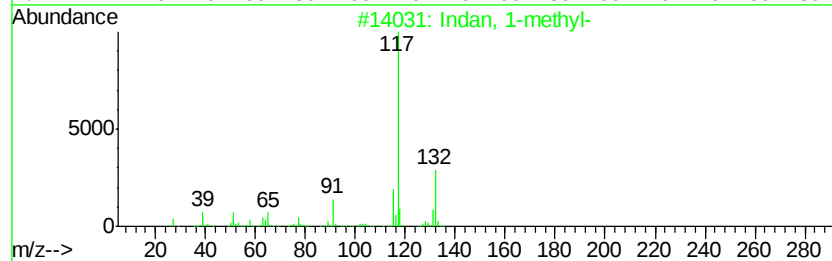
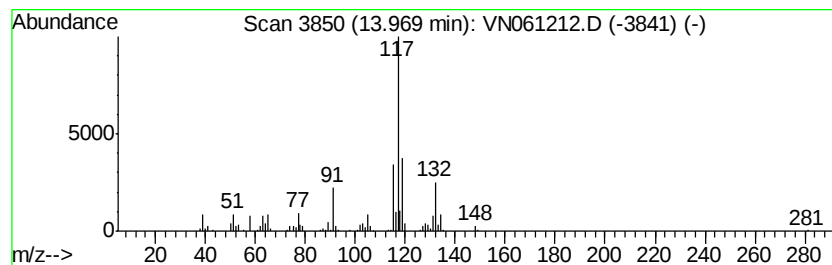
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Quant Title : SW846 8260

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

Peak Number 11 Indan, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	25.62 ug/l	325462	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	90
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
Data File : VN061212.D
Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

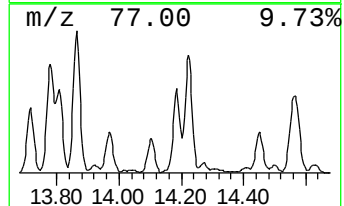
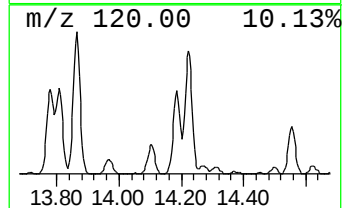
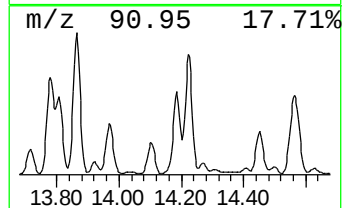
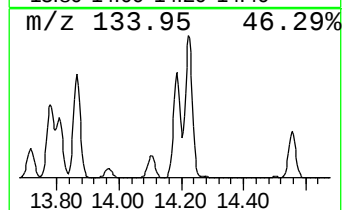
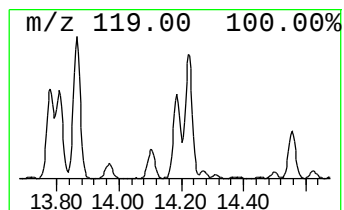
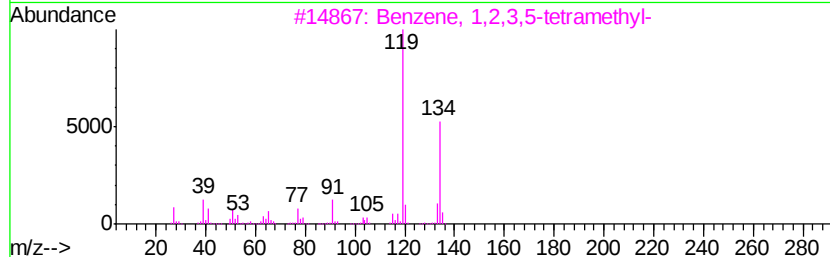
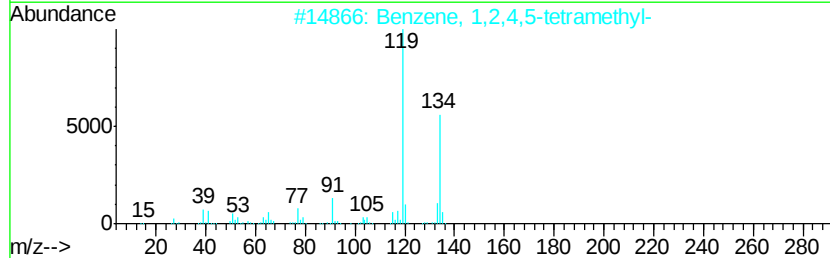
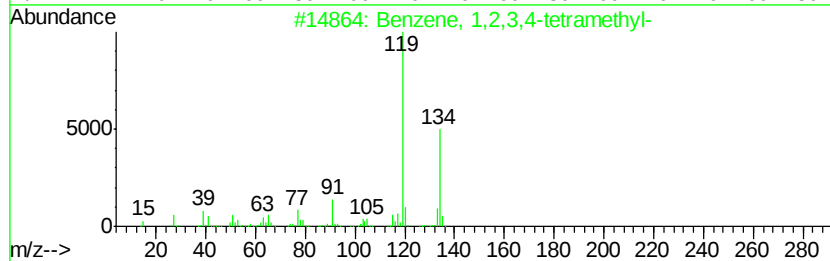
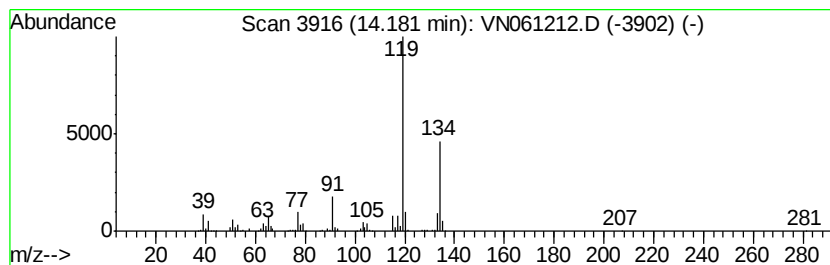
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Quant Title : SW846 8260

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

Peak Number 12 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.18	40.16 ug/l	510282	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
Data File : VN061212.D
Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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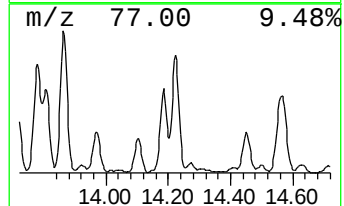
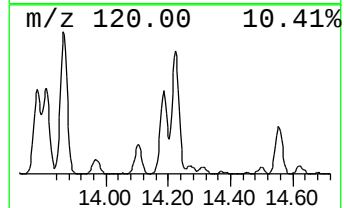
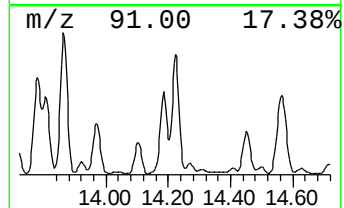
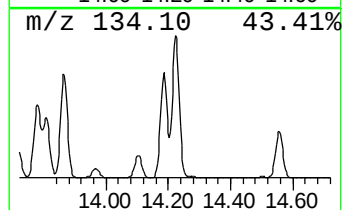
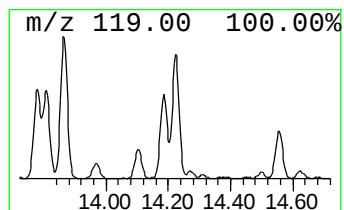
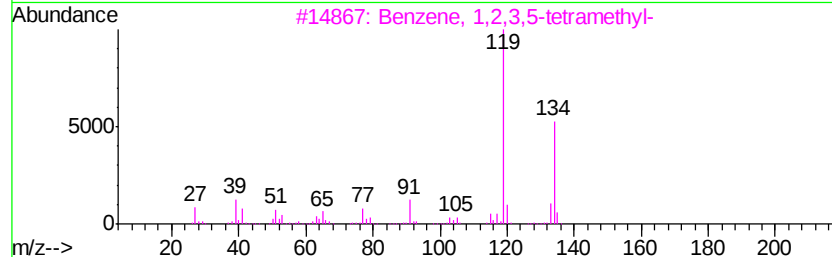
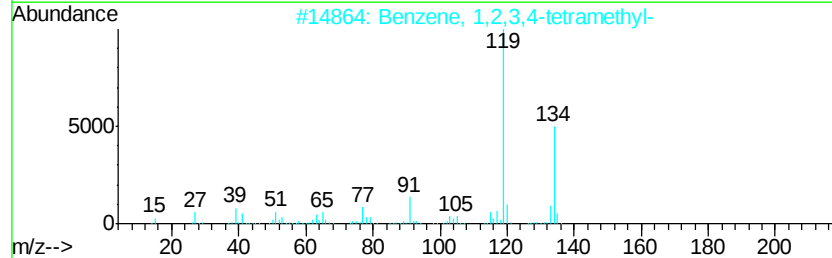
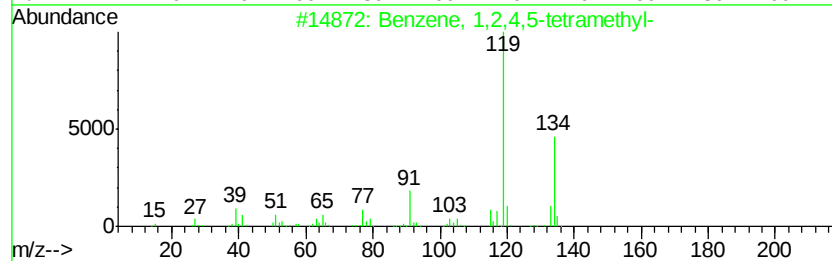
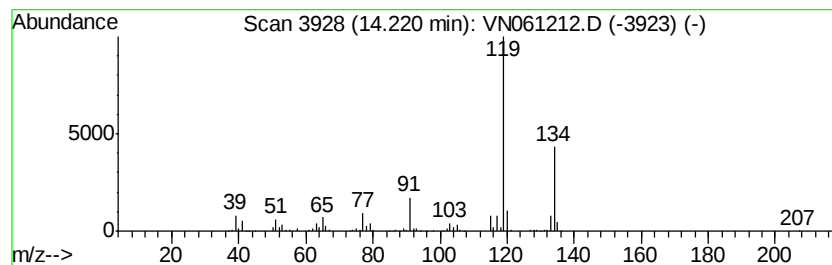
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Quant Title : SW846 8260

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

Peak Number 13 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	51.76 ug/l	657677	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN043020\
Data File : VN061212.D
Acq On : 30 Apr 2020 19:24
Operator : JC/MD
Sample : L2453-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

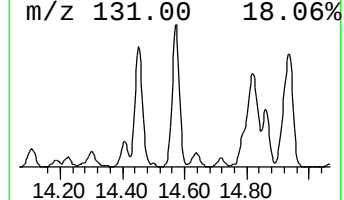
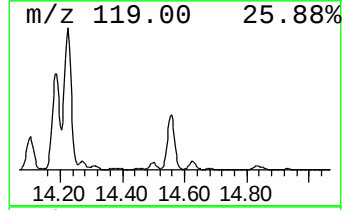
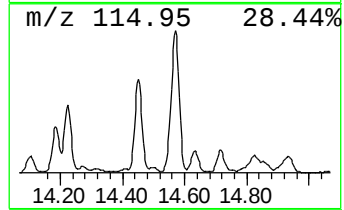
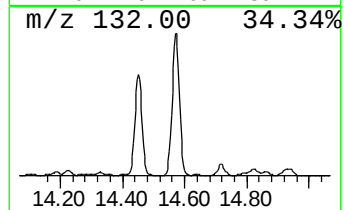
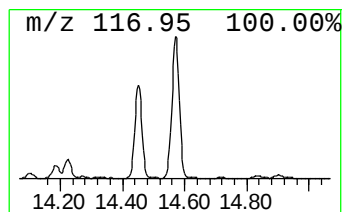
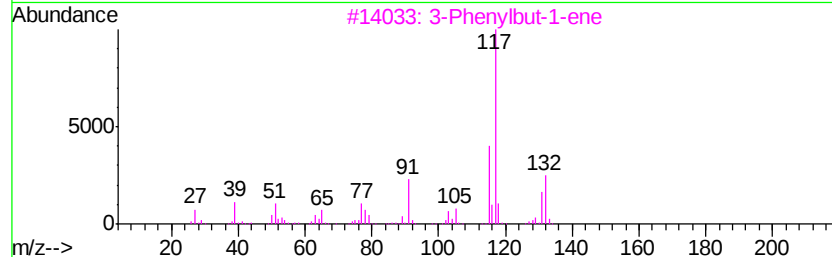
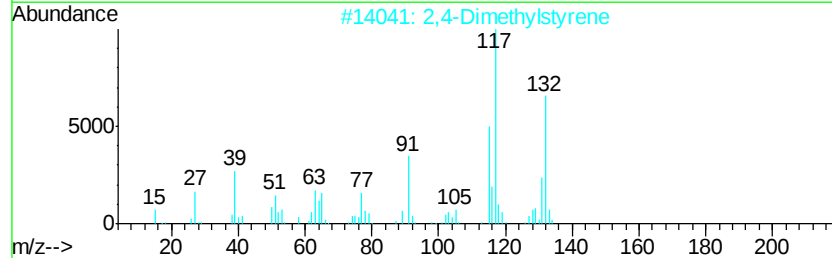
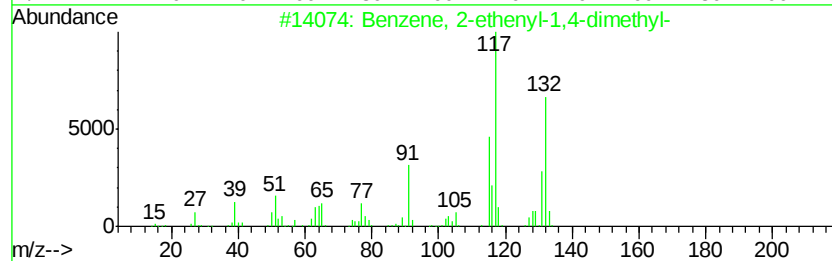
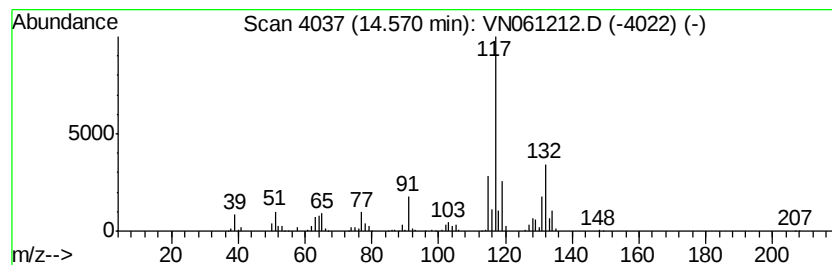
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
Quant Title : SW846 8260

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

Peak Number 15 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	58.91 ug/l	748526	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2		2,4-Dimethylstyrene	132	C10H12	002234-20-0	91
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	70
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN043020\
 Data File : VN061212.D
 Acq On : 30 Apr 2020 19:24
 Operator : JC/MD
 Sample : L2453-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.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
Butane, 2-methyl-	2.77	62.3	ug/l	903155	1	7.63	724414	50.0
Pentane	3.10	27.2	ug/l	394305	1	7.63	724414	50.0
Pentane, 3-methyl-	5.00	48.2	ug/l	698958	1	7.63	724414	50.0
Cyclopentane, met...	6.58	51.9	ug/l	751975	1	7.63	724414	50.0
Benzene, 1-ethyl-...	12.63	133.3	ug/l	1693950	4	13.32	635283	50.0
Benzene, 1-etheny...	13.52	53.8	ug/l	683928	4	13.32	635283	50.0
Benzene, 2-ethyl-...	13.78	43.9	ug/l	557180	4	13.32	635283	50.0
Benzene, 4-ethyl-...	13.86	56.9	ug/l	722318	4	13.32	635283	50.0
Indan, 1-methyl-	13.97	25.6	ug/l	325462	4	13.32	635283	50.0
Benzene, 1,2,3,4-...	14.18	40.2	ug/l	510282	4	13.32	635283	50.0
Benzene, 1,2,4,5-...	14.22	51.8	ug/l	657677	4	13.32	635283	50.0
Benzene, 2-etheny...	14.57	58.9	ug/l	748526	4	13.32	635283	50.0