

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121518\
 Data File : VU028705.D
 Acq On : 15 Dec 2018 00:06
 Operator : MD/SY
 Sample : J6395-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-2B_R1

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_U\METHOD\82U120618W.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	1.562	115	121	129	rVB7	4264	5781	1.21%	0.117%
2	4.881	1138	1153	1170	rBV2	67499	150903	31.64%	3.047%
3	4.983	1170	1185	1208	rVB	101008	223060	46.77%	4.504%
4	5.308	1273	1286	1306	rVB	81356	167996	35.23%	3.392%
5	5.887	1452	1466	1486	rBV	168848	330934	69.39%	6.682%
6	6.414	1615	1630	1643	rVB7	7310	17099	3.59%	0.345%
7	7.565	1965	1988	2006	rBV	271739	476911	100.00%	9.629%
8	7.710	2024	2033	2046	rVB5	5306	10538	2.21%	0.213%
9	7.919	2087	2098	2111	rBV3	10958	18634	3.91%	0.376%
10	8.044	2128	2137	2148	rVB4	5745	9393	1.97%	0.190%
11	8.485	2266	2274	2283	rVB5	4742	8083	1.69%	0.163%
12	8.546	2283	2293	2300	rVB5	3581	5234	1.10%	0.106%
13	8.604	2300	2311	2320	rBV2	14350	24918	5.22%	0.503%
14	8.845	2378	2386	2399	rVB3	6952	12064	2.53%	0.244%
15	9.089	2450	2462	2480	rBV	237697	389078	81.58%	7.856%
16	9.186	2480	2492	2502	rVV3	11249	22016	4.62%	0.445%
17	9.247	2502	2511	2524	rVB5	8719	15797	3.31%	0.319%
18	9.366	2535	2548	2551	rBV6	13288	23548	4.94%	0.475%
19	9.443	2566	2572	2581	rVB4	6179	9087	1.91%	0.183%
20	9.568	2601	2611	2626	rVB2	16373	26566	5.57%	0.536%
21	9.723	2642	2659	2662	rBV5	22349	46465	9.74%	0.938%
22	9.803	2676	2684	2694	rVB2	7707	12874	2.70%	0.260%
23	9.919	2707	2720	2722	rBV5	11491	18544	3.89%	0.374%
24	9.951	2724	2730	2743	rVB2	30360	48609	10.19%	0.981%
25	10.048	2743	2760	2777	rBV10	20482	52316	10.97%	1.056%
26	10.115	2777	2781	2788	rVV5	4472	6097	1.28%	0.123%
27	10.167	2788	2797	2805	rVV	46258	71833	15.06%	1.450%
28	10.221	2805	2814	2825	rVV7	8044	18055	3.79%	0.365%
29	10.308	2829	2841	2852	rBV	178373	277599	58.21%	5.605%
30	10.376	2853	2862	2870	rVB3	27404	43691	9.16%	0.882%
31	10.446	2879	2884	2889	rBV7	4190	6137	1.29%	0.124%
32	10.491	2889	2898	2908	rVB4	38146	64248	13.47%	1.297%
33	10.585	2917	2927	2937	rBV	95921	144814	30.36%	2.924%
34	10.700	2953	2963	2973	rVV5	12655	25697	5.39%	0.519%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121518\
 Data File : VU028705.D
 Acq On : 15 Dec 2018 00:06
 Operator : MD/SY
 Sample : J6395-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-2B_R1

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_U\METHOD\82U120618W.M
 Title : SW846 8260

35	10.755	2974	2980	2990	rVV10	4546	9559	2.00%	0.193%
36	10.806	2990	2996	3003	rVV5	4759	6654	1.40%	0.134%
37	10.861	3004	3013	3024	rVB6	9845	18198	3.82%	0.367%
38	10.980	3035	3050	3066	rVB5	18859	39841	8.35%	0.804%
39	11.099	3078	3087	3095	rBV2	20589	30089	6.31%	0.608%
40	11.144	3095	3101	3114	rVB2	3980	7947	1.67%	0.160%
41	11.289	3127	3146	3152	rBV	70181	125404	26.30%	2.532%
42	11.321	3152	3156	3169	rVB	60561	85625	17.95%	1.729%
43	11.482	3194	3206	3220	rBV	212603	334194	70.07%	6.748%
44	11.607	3237	3245	3257	rBV5	3135	5763	1.21%	0.116%
45	11.687	3258	3270	3282	rVB	49235	77924	16.34%	1.573%
46	11.768	3282	3295	3312	rBV4	140716	274113	57.48%	5.535%
47	11.864	3312	3325	3329	rBV4	36461	64071	13.43%	1.294%
48	11.980	3347	3361	3374	rBV	55450	86691	18.18%	1.750%
49	12.247	3431	3444	3448	rBV3	20658	34677	7.27%	0.700%
50	12.285	3448	3456	3467	rVB	91763	147347	30.90%	2.975%
51	12.353	3467	3477	3496	rBV2	141156	282264	59.19%	5.699%
52	12.433	3497	3502	3510	rVB3	11101	14577	3.06%	0.294%
53	12.536	3525	3534	3546	rVB	42434	67595	14.17%	1.365%
54	12.649	3550	3569	3579	rBV2	103003	181405	38.04%	3.663%
55	12.719	3584	3591	3600	rVV4	6211	8427	1.77%	0.170%
56	12.787	3601	3612	3621	rVB4	10571	15201	3.19%	0.307%
57	12.877	3631	3640	3645	rBV3	4795	7410	1.55%	0.150%
58	12.922	3646	3654	3662	rVV3	19389	35103	7.36%	0.709%
59	12.964	3663	3667	3672	rVV	10779	13490	2.83%	0.272%
60	12.996	3672	3677	3684	rVB4	6110	8031	1.68%	0.162%
61	13.121	3706	3716	3730	rBV	45215	69259	14.52%	1.398%
62	13.192	3730	3738	3746	rVB7	4678	7155	1.50%	0.144%
63	13.408	3794	3805	3812	rBV7	4991	8811	1.85%	0.178%
64	13.456	3812	3820	3826	rVB2	6259	8377	1.76%	0.169%
65	13.507	3827	3836	3844	rBV4	18267	26838	5.63%	0.542%
66	13.575	3844	3857	3863	rBV7	11521	22964	4.82%	0.464%
67	13.729	3895	3905	3915	rBV3	3487	5444	1.14%	0.110%
68	13.948	3965	3973	3981	rBV5	3205	4791	1.00%	0.097%
69	14.176	4031	4044	4057	rVB7	3982	8655	1.81%	0.175%
70	14.340	4081	4095	4106	rVB9	3536	8173	1.71%	0.165%
71	15.063	4311	4320	4334	rBV3	9157	15949	3.34%	0.322%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Title : SW846 8260

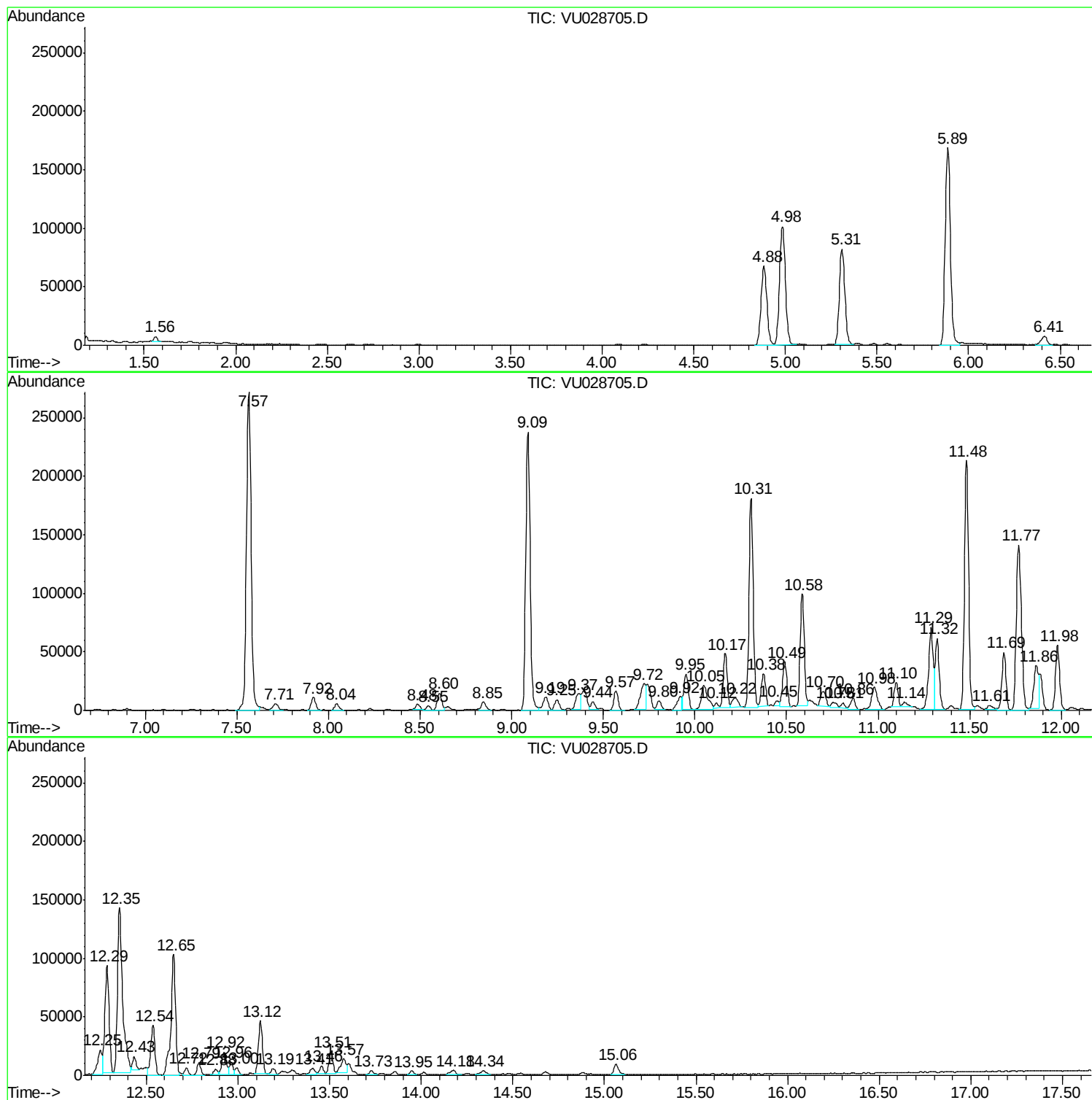
Sum of corrected areas: 4952635

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

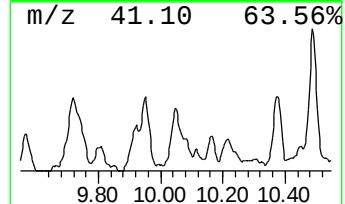
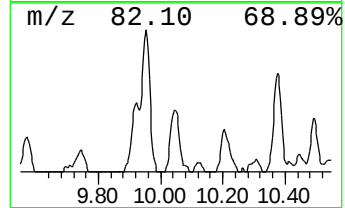
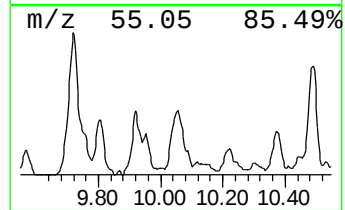
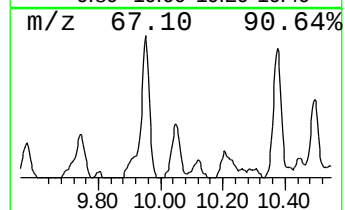
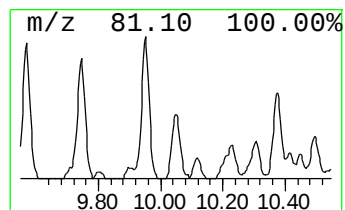
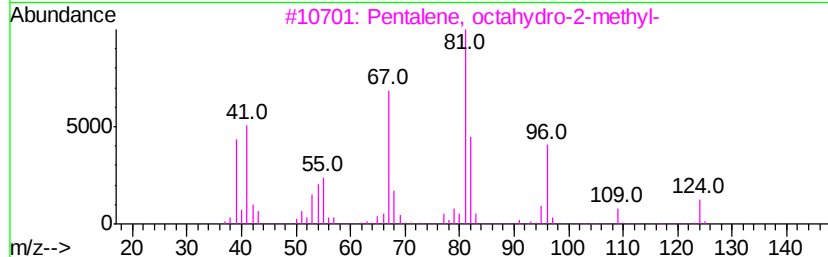
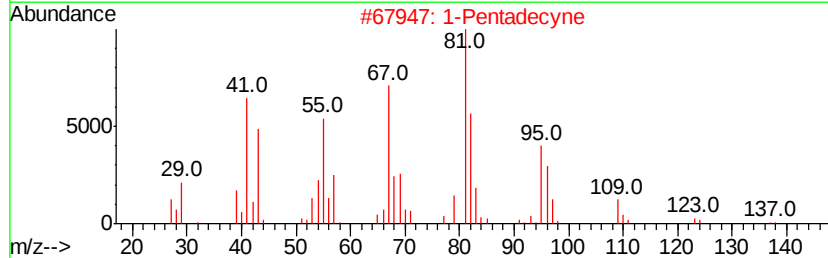
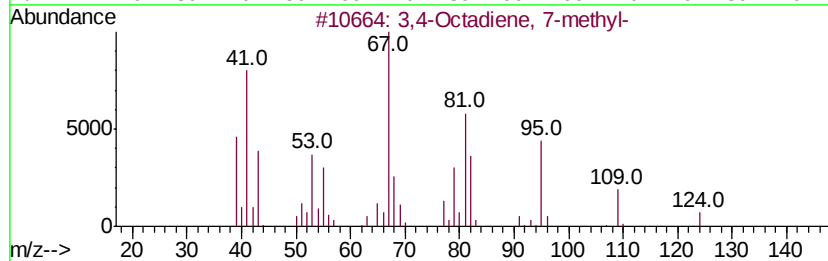
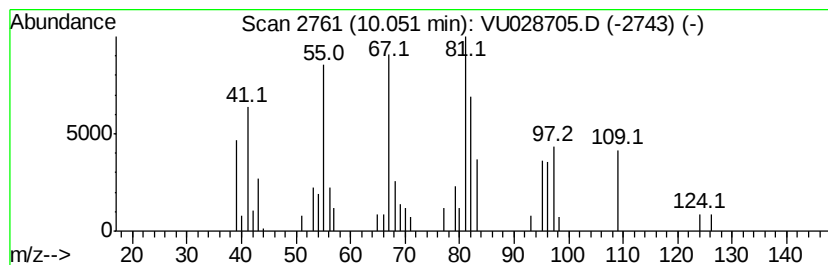
Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 1 3,4-Octadiene, 7-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.05	6.72 ug/l	52316	Chlorobenzene-d5	9.09		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Octadiene, 7-methyl-	124	C9H16	037050-05-8	83	
2	1-Pentadecyne	208	C15H28	000765-13-9	64	
3	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	60	
4	Cyclohexanepropanol-	142	C9H18O	001124-63-6	46	
5	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	38	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
MW-2B_R1

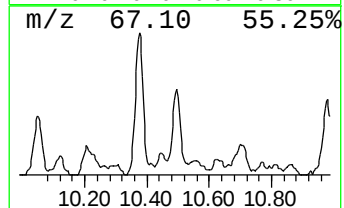
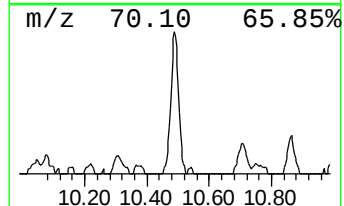
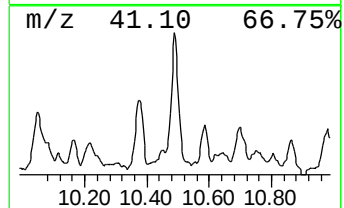
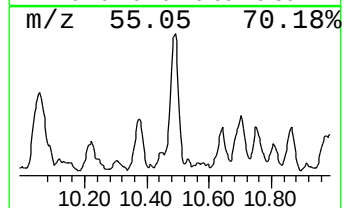
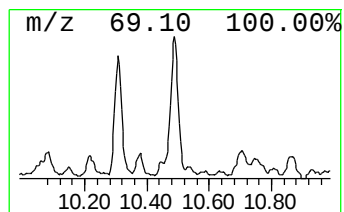
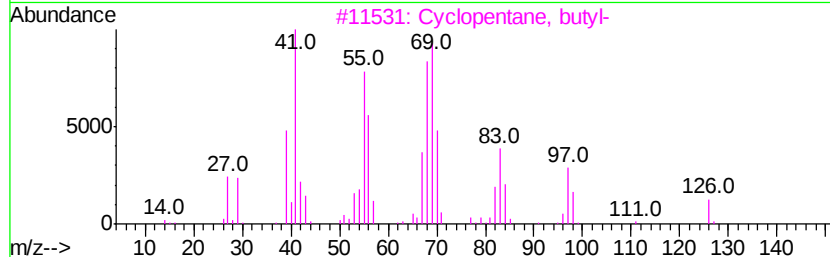
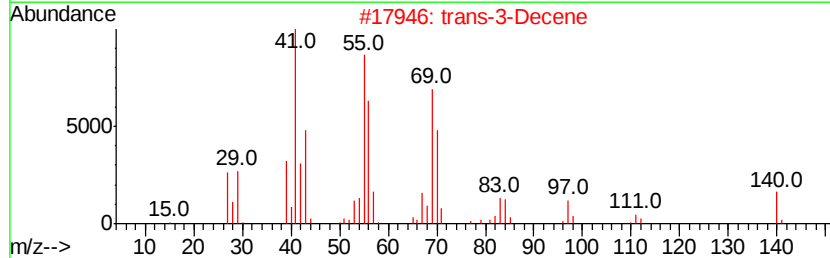
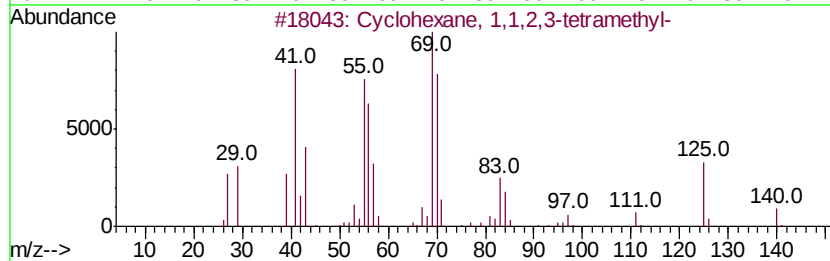
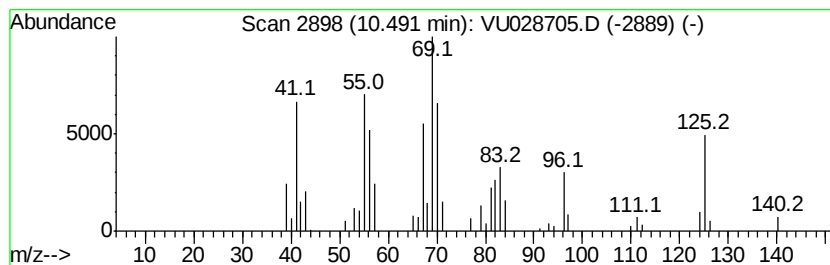
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.49	9.61 ug/l	64248	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	91
2		trans-3-Decene	140	C10H20	019150-21-1	53
3		Cyclopentane, butyl-	126	C9H18	002040-95-1	50
4		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	49
5		2-Nonene, 2-methyl-	140	C10H20	002129-95-5	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

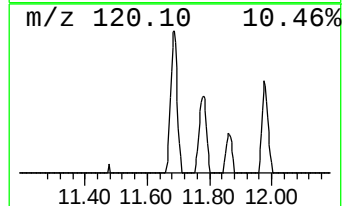
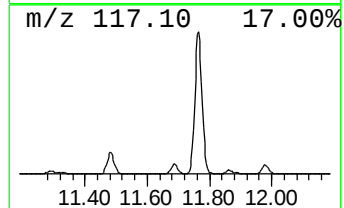
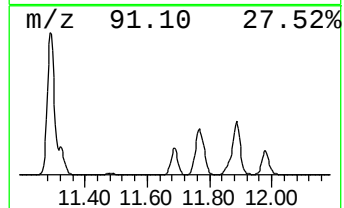
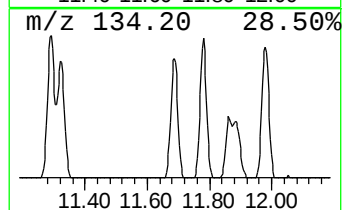
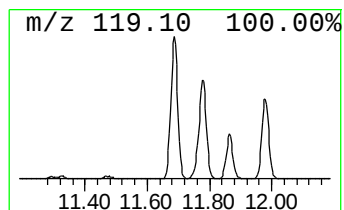
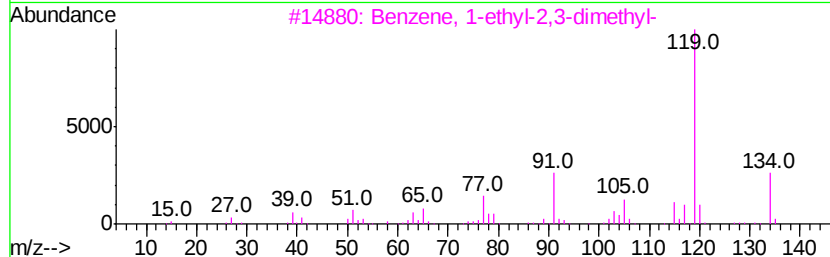
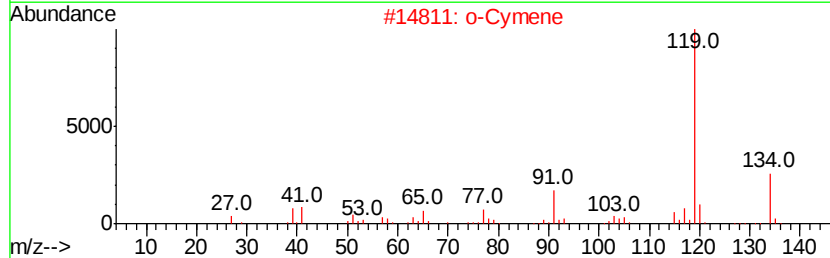
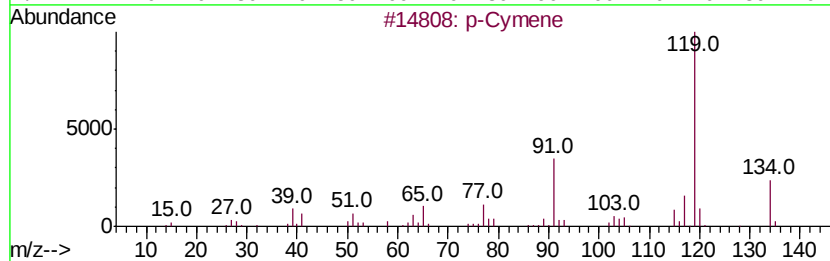
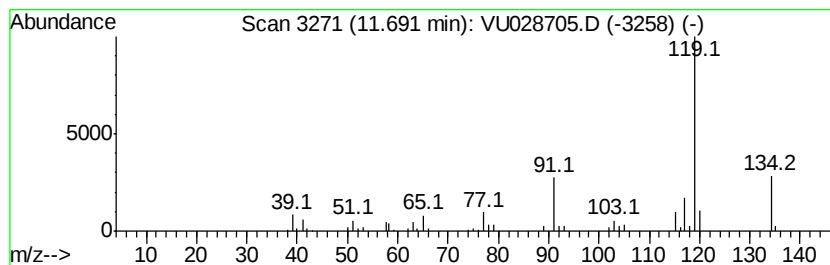
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 3 p-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.69	11.66 ug/l	77924	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	95
2		o-Cymene	134	C10H14	000527-84-4	94
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

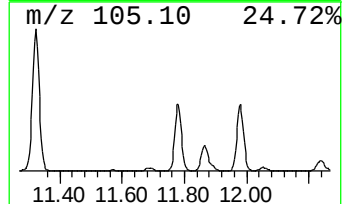
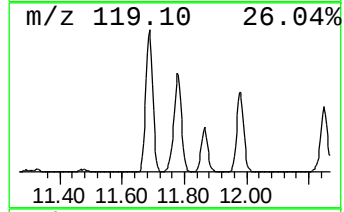
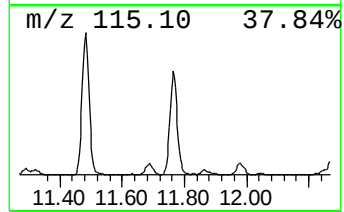
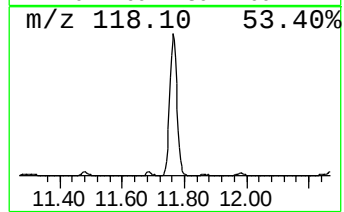
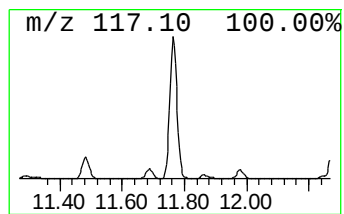
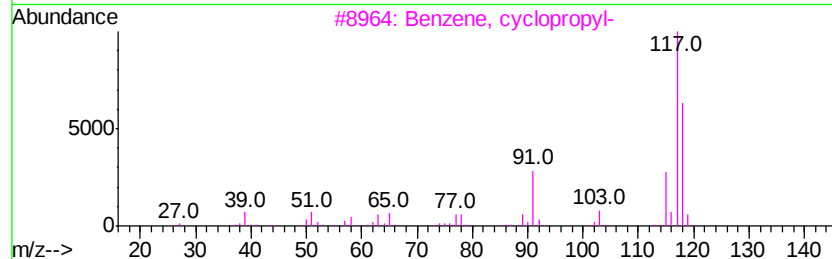
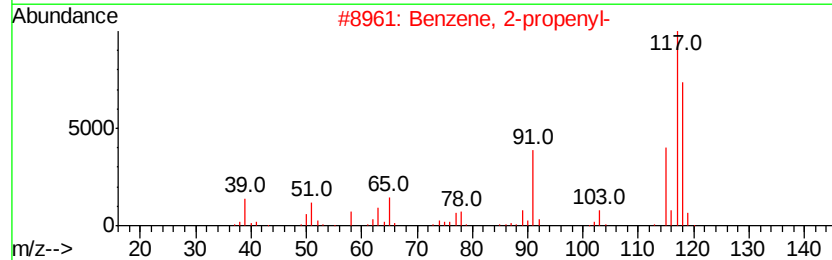
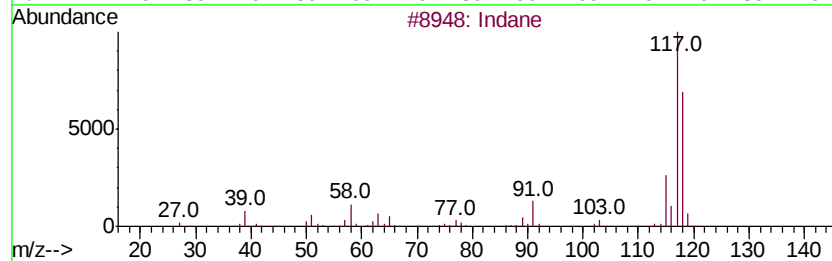
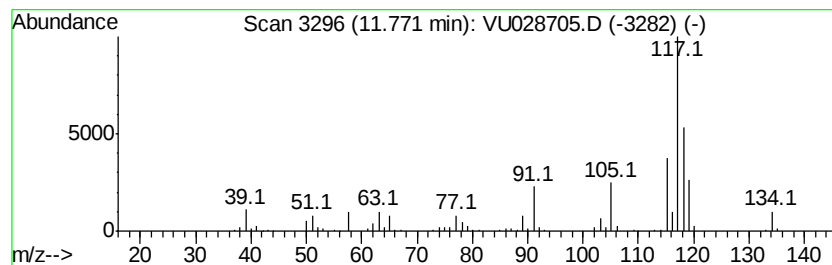
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 4 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	41.01 ug/l	274113	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	76
2	Benzene, 2-propenyl-		118	C9H10	000300-57-2	76
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	68
4	Benzene, 1-propenyl-		118	C9H10	000637-50-3	68
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

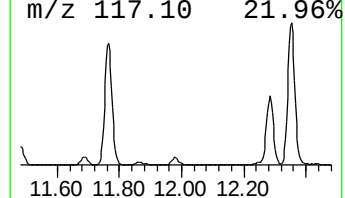
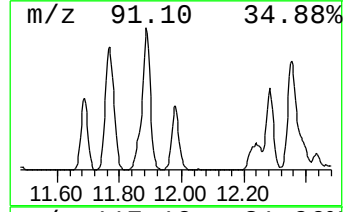
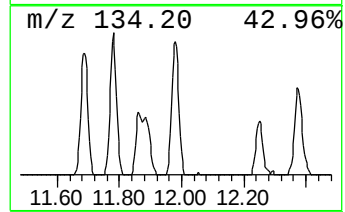
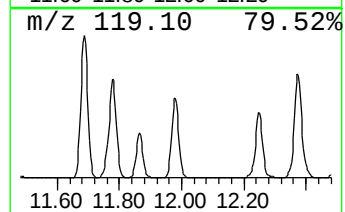
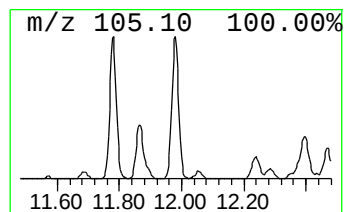
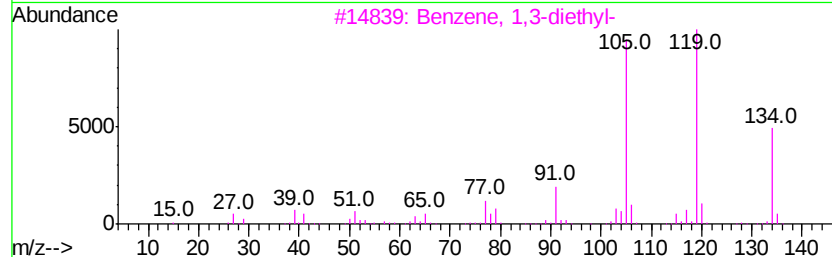
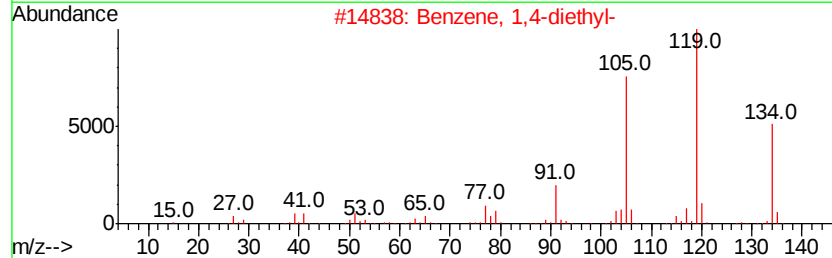
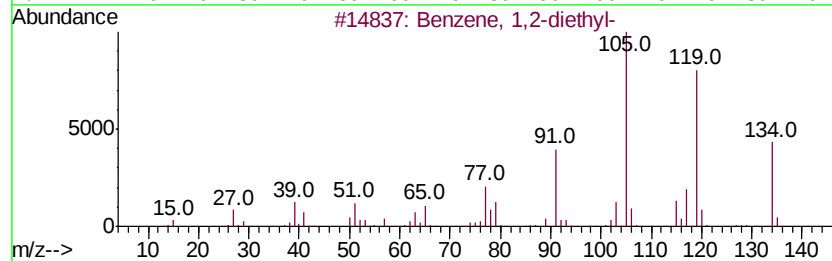
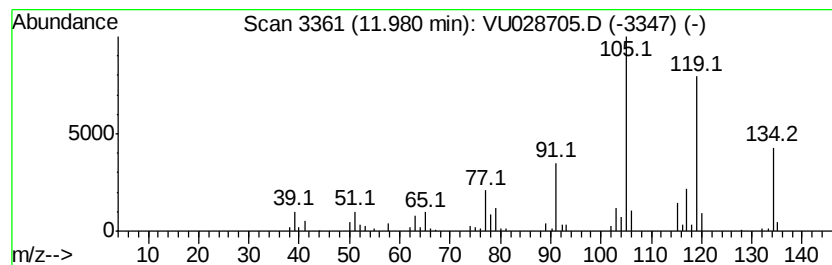
Instrument :
MSVOA_U
ClientSampled :
MW-2B_R1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2-diethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	12.97 ug/l	86691	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2-diethyl-	134 C10H14	000135-01-3 98
2		Benzene, 1,4-diethyl-	134 C10H14	000105-05-5 90
3		Benzene, 1,3-diethyl-	134 C10H14	000141-93-5 90
4		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 70
5		Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2 68



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

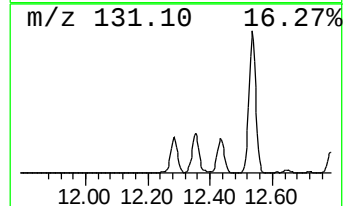
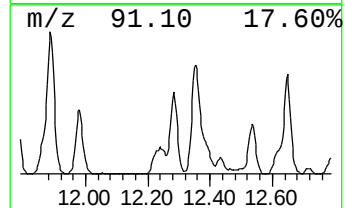
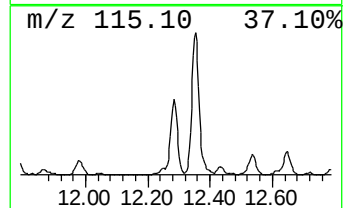
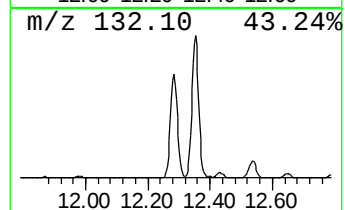
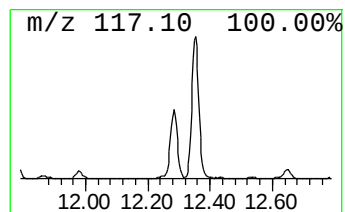
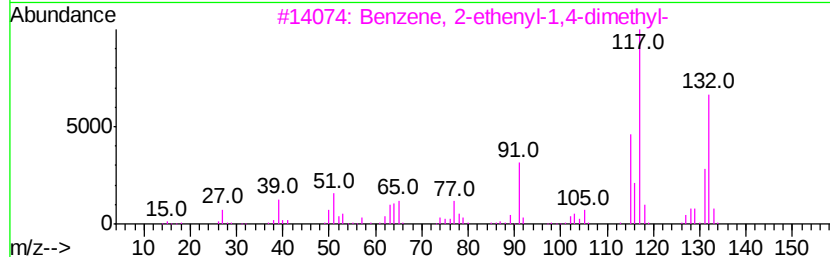
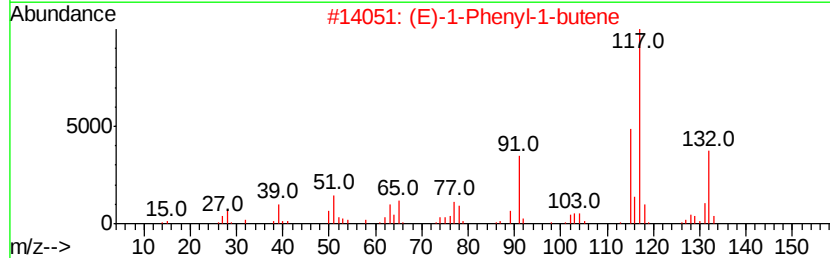
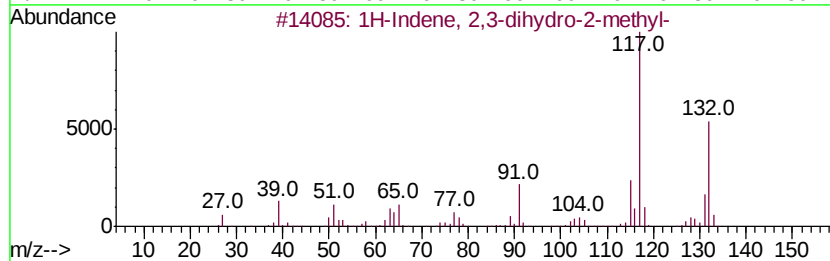
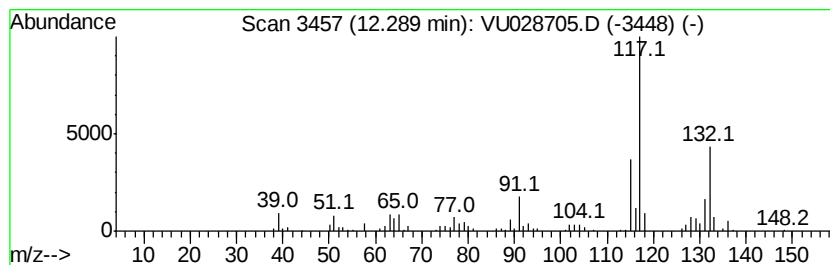
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-2-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	22.05 ug/l	147347	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	95
2		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	95
3		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	94
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

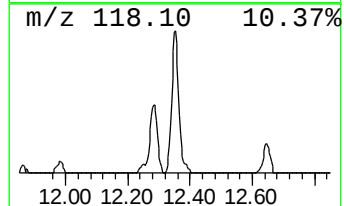
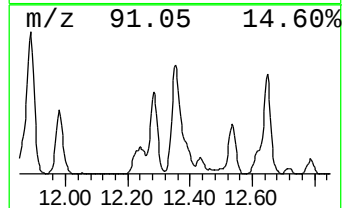
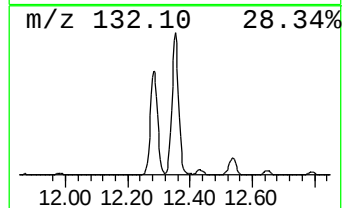
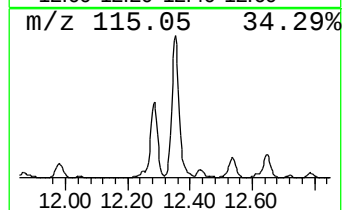
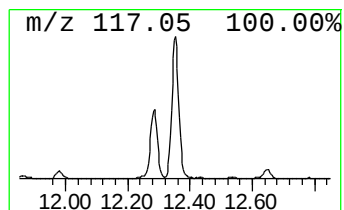
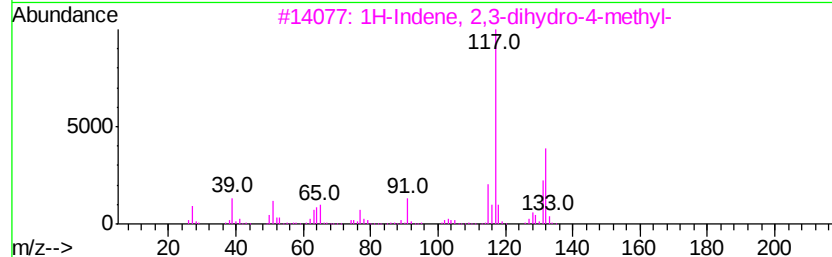
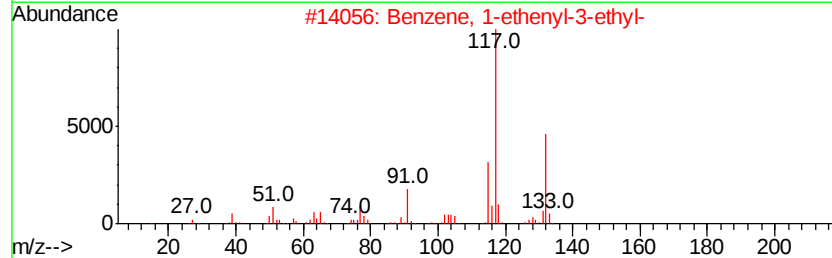
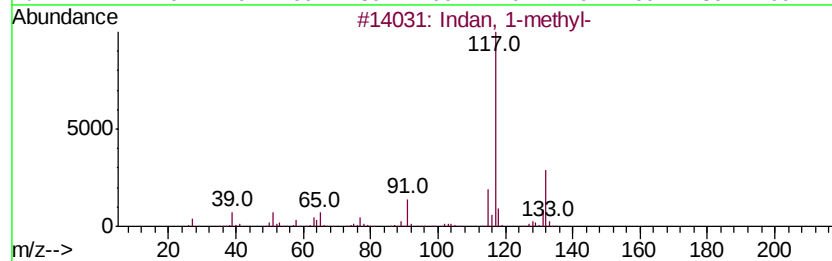
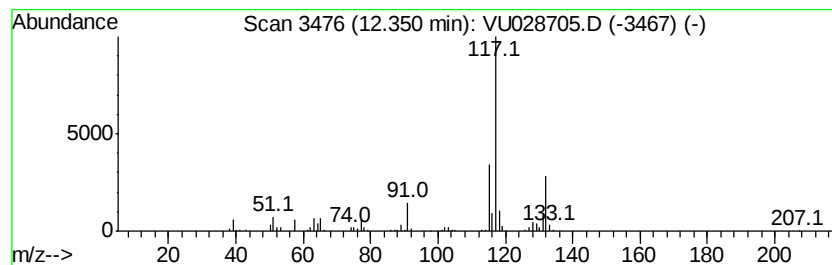
Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 7 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	42.23 ug/l	282264	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indan, 1-methyl-	132 C10H12	000767-58-8	91
2	Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4	87
3	1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6	86
4	Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3	83
5	Benzene, (2-methylcyclopropyl)-	132 C10H12	1000327-39-0	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

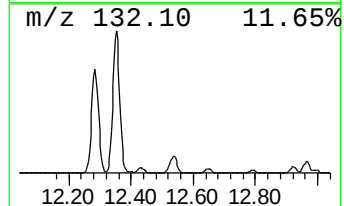
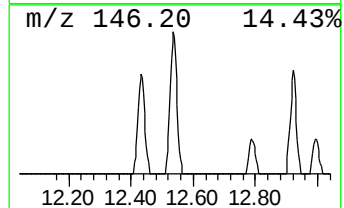
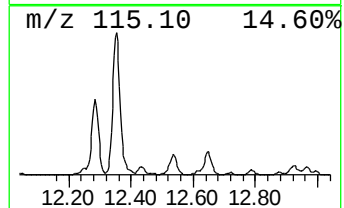
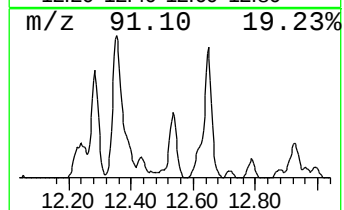
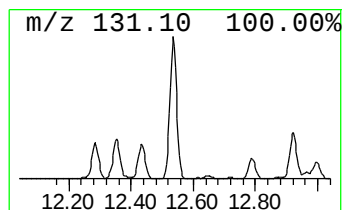
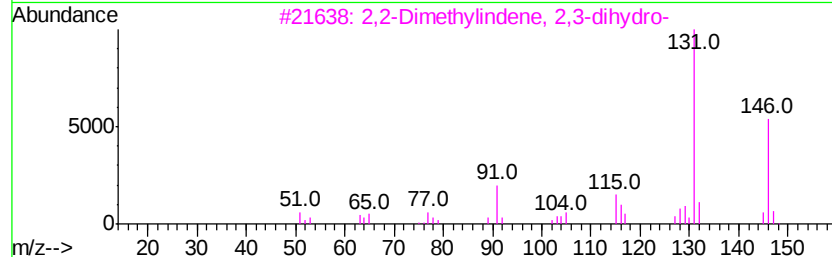
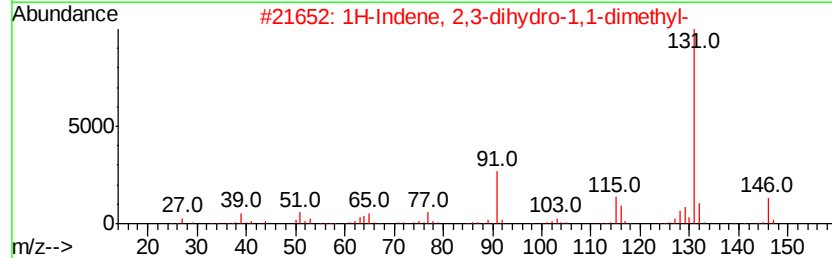
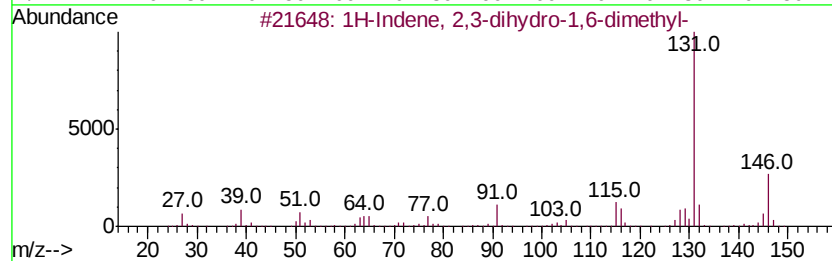
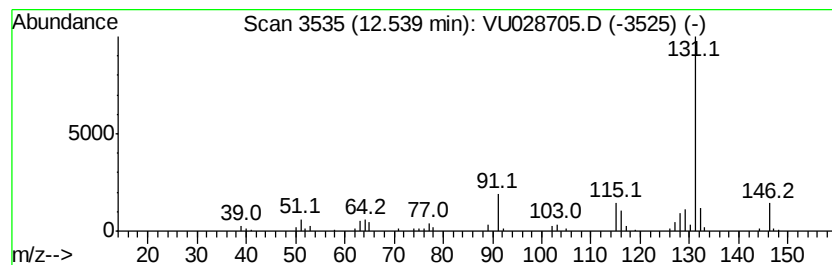
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	10.11 ug/l	67595	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	96
2		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	94
3		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

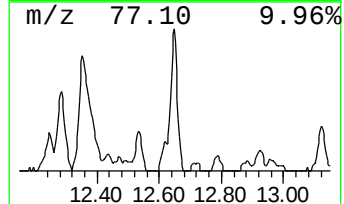
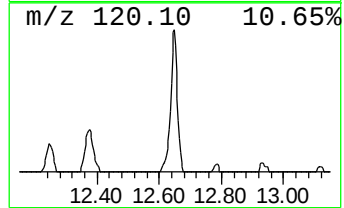
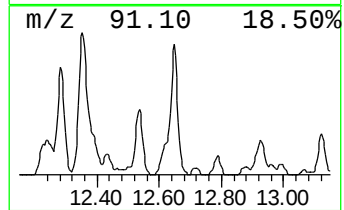
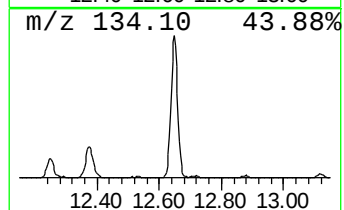
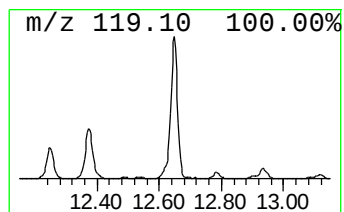
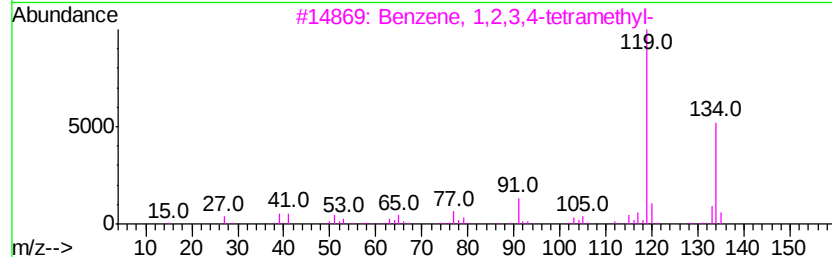
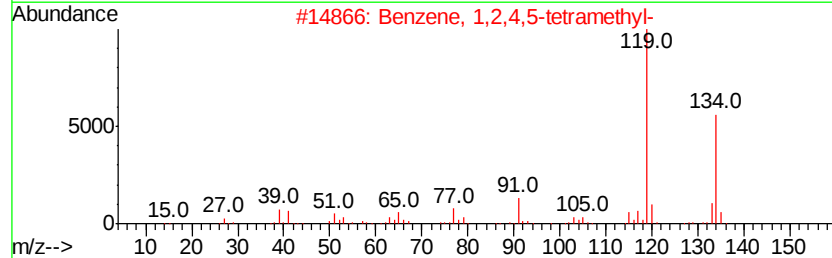
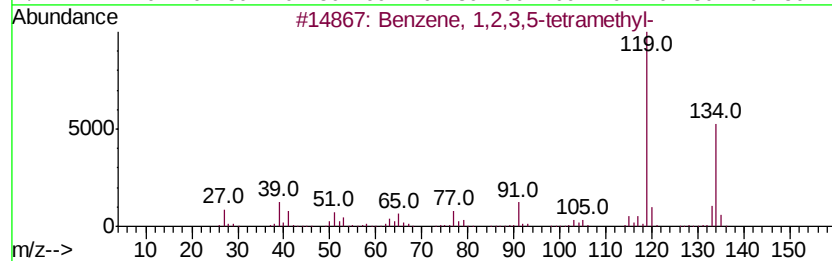
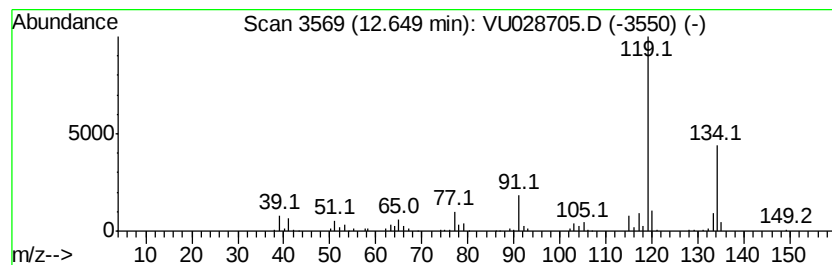
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	27.14 ug/l	181405	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	95
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

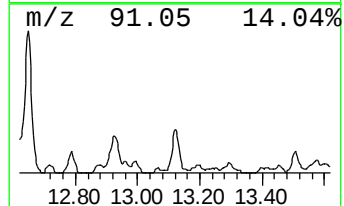
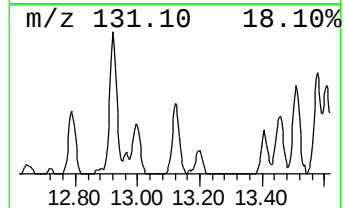
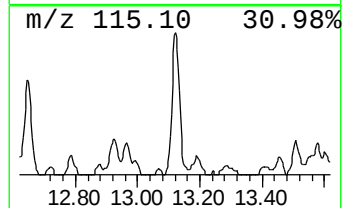
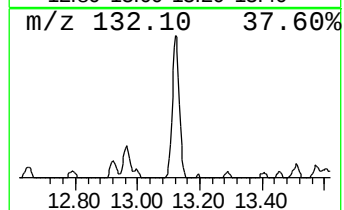
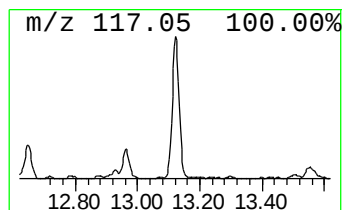
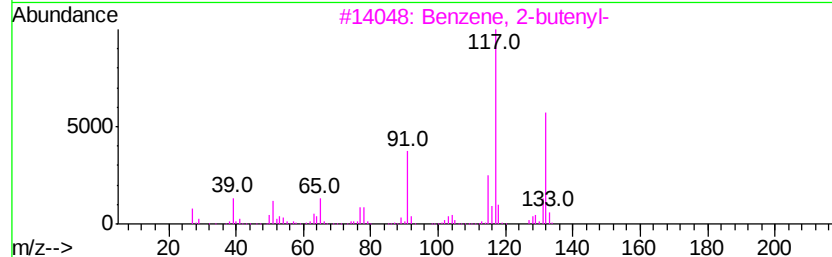
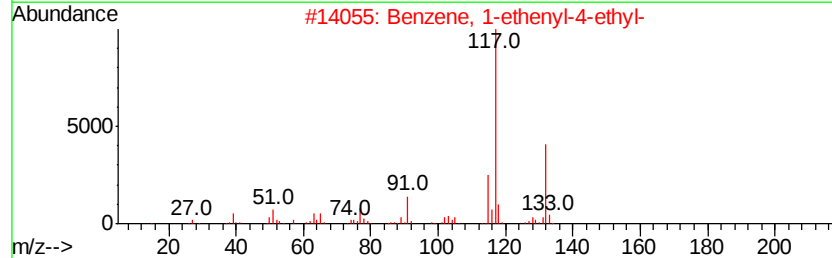
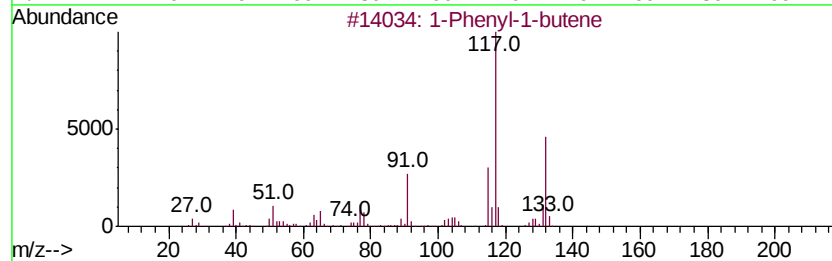
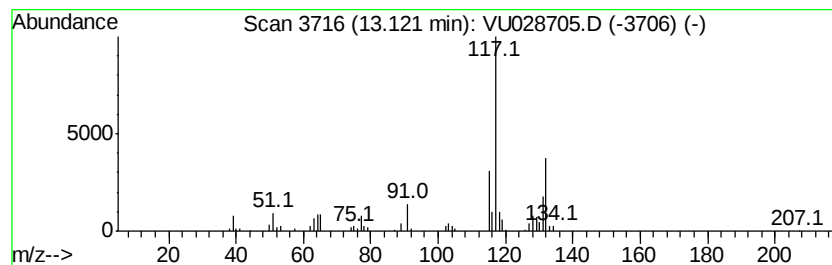
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 10 1-Phenyl-1-butene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	10.36 ug/l	69259	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	90
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	83
5		Indan, 1-methyl-	132	C10H12	000767-58-8	81



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121518\
Data File : VU028705.D
Acq On : 15 Dec 2018 00:06
Operator : MD/SY
Sample : J6395-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2B_R1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.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
3,4-Octadiene, 7-...	10.05	6.7	ug/l	52316	3	9.09	389078	50.0
Cyclohexane, 1,1,...	10.49	9.6	ug/l	64248	4	11.48	334194	50.0
p-Cymene	11.69	11.7	ug/l	77924	4	11.48	334194	50.0
Indane	11.77	41.0	ug/l	274113	4	11.48	334194	50.0
Benzene, 1,2-diet...	11.98	13.0	ug/l	86691	4	11.48	334194	50.0
1H-Indene, 2,3-di...	12.29	22.1	ug/l	147347	4	11.48	334194	50.0
Indan, 1-methyl-	12.35	42.2	ug/l	282264	4	11.48	334194	50.0
1H-Indene, 2,3-di...	12.54	10.1	ug/l	67595	4	11.48	334194	50.0
Benzene, 1,2,3,5-...	12.65	27.1	ug/l	181405	4	11.48	334194	50.0
1-Phenyl-1-butene	13.12	10.4	ug/l	69259	4	11.48	334194	50.0