

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
 Data File : VU042911.D
 Acq On : 02 Apr 2021 21:21
 Operator : SY/MD
 Sample : M1931-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BES-12SR

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\82U032421W.M
 Title : SW846 8260

Signal : TIC: VU042911.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.607	36	83	124	rBV2	167193	1450837	21.59%	1.503%
2	2.002	196	206	223	rVB	1097761	1523878	22.67%	1.579%
3	2.211	261	271	284	rVB	136045	198336	2.95%	0.206%
4	2.607	377	394	417	rBV	133673	261419	3.89%	0.271%
5	3.054	518	533	538	rBV2	477872	967709	14.40%	1.003%
6	3.092	539	545	558	rVB	788542	1478849	22.00%	1.532%
7	3.372	612	632	657	rBV	786976	1759990	26.19%	1.824%
8	3.713	721	738	756	rVB3	93786	207534	3.09%	0.215%
9	3.990	810	824	842	rVB2	59185	142400	2.12%	0.148%
10	4.102	842	859	877	rBV3	50863	127366	1.90%	0.132%
11	4.343	902	934	949	rBV5	56615	214836	3.20%	0.223%
12	4.446	950	966	980	rVV	188869	467744	6.96%	0.485%
13	4.543	980	996	1012	rVV	504513	1192406	17.74%	1.236%
14	5.141	1158	1182	1191	rBV3	63533	175530	2.61%	0.182%
15	5.298	1212	1231	1243	rBV	115614	263570	3.92%	0.273%
16	5.385	1243	1258	1272	rVV7	467547	1182898	17.60%	1.226%
17	5.472	1273	1285	1309	rVB2	559444	1333445	19.84%	1.382%
18	5.600	1309	1325	1349	rBV	332243	804533	11.97%	0.834%
19	5.713	1349	1360	1375	rVB	116795	235462	3.50%	0.244%
20	5.861	1393	1406	1412	rBV	252869	515537	7.67%	0.534%
21	5.912	1413	1422	1438	rVV4	508722	1329640	19.78%	1.378%
22	5.996	1439	1448	1461	rVB3	131862	285985	4.26%	0.296%
23	6.141	1480	1493	1513	rVB3	70931	140700	2.09%	0.146%
24	6.256	1515	1529	1537	rBV	247563	478457	7.12%	0.496%
25	6.305	1537	1544	1567	rVV5	164312	447089	6.65%	0.463%
26	6.472	1586	1596	1606	rVB	43320	75171	1.12%	0.078%
27	6.575	1614	1628	1655	rVB4	74703	215503	3.21%	0.223%
28	6.771	1666	1689	1699	rBV4	332989	925727	13.77%	0.959%
29	6.874	1712	1721	1731	rVB2	77392	136369	2.03%	0.141%
30	6.989	1747	1757	1768	rVB2	94239	167027	2.49%	0.173%
31	7.079	1771	1785	1797	rVB4	51945	110093	1.64%	0.114%
32	7.263	1828	1842	1858	rVB	306328	631829	9.40%	0.655%
33	7.391	1868	1882	1908	rBV4	479855	1225735	18.24%	1.270%
34	7.665	1961	1967	1975	rVB	50118	68880	1.02%	0.071%
35	7.767	1989	1999	2013	rVB5	88067	177954	2.65%	0.184%
36	7.864	2013	2029	2033	rBV4	110482	234006	3.48%	0.242%

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37	7.906	2034	2042	2053	rVB	421666	711667	10.59%	0.737%
38	8.031	2071	2081	2088	rBV4	48312	110085	1.64%	0.114%
39	8.166	2117	2123	2138	rVB3	43110	71575	1.06%	0.074%
40	8.253	2141	2150	2164	rVB6	55985	126798	1.89%	0.131%
41	8.375	2164	2188	2194	rBV2	91258	192821	2.87%	0.200%
42	8.417	2194	2201	2218	rVB	134812	231701	3.45%	0.240%
43	8.816	2313	2325	2335	rVB5	38205	96850	1.44%	0.100%
44	8.877	2335	2344	2356	rBV5	30561	78131	1.16%	0.081%
45	9.079	2391	2407	2417	rBV5	37980	82651	1.23%	0.086%
46	9.423	2502	2514	2531	rBV	377034	651968	9.70%	0.676%
47	9.578	2551	2562	2581	rVB	1344617	2097133	31.20%	2.173%
48	9.703	2588	2601	2616	rVB	1560795	2536128	37.73%	2.628%
49	10.108	2721	2727	2755	rVB3	26073	73476	1.09%	0.076%
50	10.279	2755	2780	2796	rBV3	22735	105005	1.56%	0.109%
51	10.491	2835	2846	2858	rBV	347992	540330	8.04%	0.560%
52	10.639	2881	2892	2907	rBV	345299	567894	8.45%	0.588%
53	10.912	2964	2977	2994	rVB	1089713	1667807	24.81%	1.728%
54	11.031	2994	3014	3024	rVV	1189188	2431064	36.17%	2.519%
55	11.095	3024	3034	3061	rVB	576144	879102	13.08%	0.911%
56	11.298	3085	3097	3116	rBV	416680	671106	9.99%	0.695%
57	11.478	3140	3153	3167	rVB	4418205	6720986	100.00%	6.965%
58	11.619	3187	3197	3201	rBV	138706	208246	3.10%	0.216%
59	11.652	3201	3207	3218	rVB	184553	279095	4.15%	0.289%
60	11.751	3229	3238	3246	rBV	91724	139639	2.08%	0.145%
61	11.819	3246	3259	3270	rVV2	490647	853728	12.70%	0.885%
62	11.902	3270	3285	3297	rVB	1465882	2261935	33.65%	2.344%
63	12.015	3312	3320	3333	rVB	69739	109045	1.62%	0.113%
64	12.105	3334	3348	3364	rBV2	4054094	6513892	96.92%	6.750%
65	12.192	3364	3375	3393	rVB4	938566	1748457	26.01%	1.812%
66	12.311	3401	3412	3424	rBV2	364277	567733	8.45%	0.588%
67	12.388	3424	3436	3451	rVB2	710764	1319560	19.63%	1.367%
68	12.475	3451	3463	3469	rBV	887891	1443854	21.48%	1.496%
69	12.581	3483	3496	3504	rBV	2933348	4501956	66.98%	4.665%
70	12.619	3504	3508	3519	rVB	490256	676424	10.06%	0.701%
71	12.690	3519	3530	3549	rBV	1426373	2724807	40.54%	2.824%
72	12.816	3561	3569	3578	rVB3	50712	91828	1.37%	0.095%
73	12.883	3578	3590	3601	rVB3	295338	528304	7.86%	0.547%
74	12.983	3601	3621	3629	rBV	2616591	4119045	61.29%	4.268%
75	13.034	3629	3637	3651	rVB	2255944	3401685	50.61%	3.525%
76	13.115	3651	3662	3684	rBV3	390365	799319	11.89%	0.828%

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77	13.211	3684	3692	3694	rBV	63703	77953	1.16%	0.081%
78	13.262	3701	3708	3712	rBV2	153025	200619	2.98%	0.208%
79	13.301	3712	3720	3735	rVB	1258802	1862682	27.71%	1.930%
80	13.420	3745	3757	3761	rBV3	276389	457407	6.81%	0.474%
81	13.465	3761	3771	3784	rVV2	3009713	5241444	77.99%	5.432%
82	13.526	3785	3790	3796	rVV3	187775	321477	4.78%	0.333%
83	13.568	3796	3803	3815	rVV	399758	650379	9.68%	0.674%
84	13.632	3815	3823	3842	rVB3	374948	626996	9.33%	0.650%
85	13.742	3845	3857	3864	rBV2	307551	542882	8.08%	0.563%
86	13.793	3864	3873	3881	rVV	664794	1184172	17.62%	1.227%
87	13.844	3881	3889	3905	rVV5	1097698	2440705	36.31%	2.529%
88	13.922	3906	3913	3916	rVV	331829	519412	7.73%	0.538%
89	13.951	3916	3922	3939	rVB2	685181	1575084	23.44%	1.632%
90	14.095	3953	3967	3989	rVB	685251	1224471	18.22%	1.269%
91	14.198	3991	3999	4013	rVB4	90708	179816	2.68%	0.186%
92	14.295	4013	4029	4039	rBV3	309133	613579	9.13%	0.636%
93	14.356	4039	4048	4057	rVV2	305519	478203	7.12%	0.496%
94	14.494	4080	4091	4105	rBV	574772	890080	13.24%	0.922%
95	14.674	4137	4147	4160	rBV	477004	869872	12.94%	0.901%
96	14.819	4182	4192	4203	rBV	297033	477555	7.11%	0.495%
97	14.883	4204	4212	4224	rVB2	335481	537901	8.00%	0.557%
98	15.028	4245	4257	4268	rBV4	89157	175811	2.62%	0.182%
99	15.230	4308	4320	4333	rVB	295232	485895	7.23%	0.504%
100	15.417	4366	4378	4390	rBV	469401	778594	11.58%	0.807%

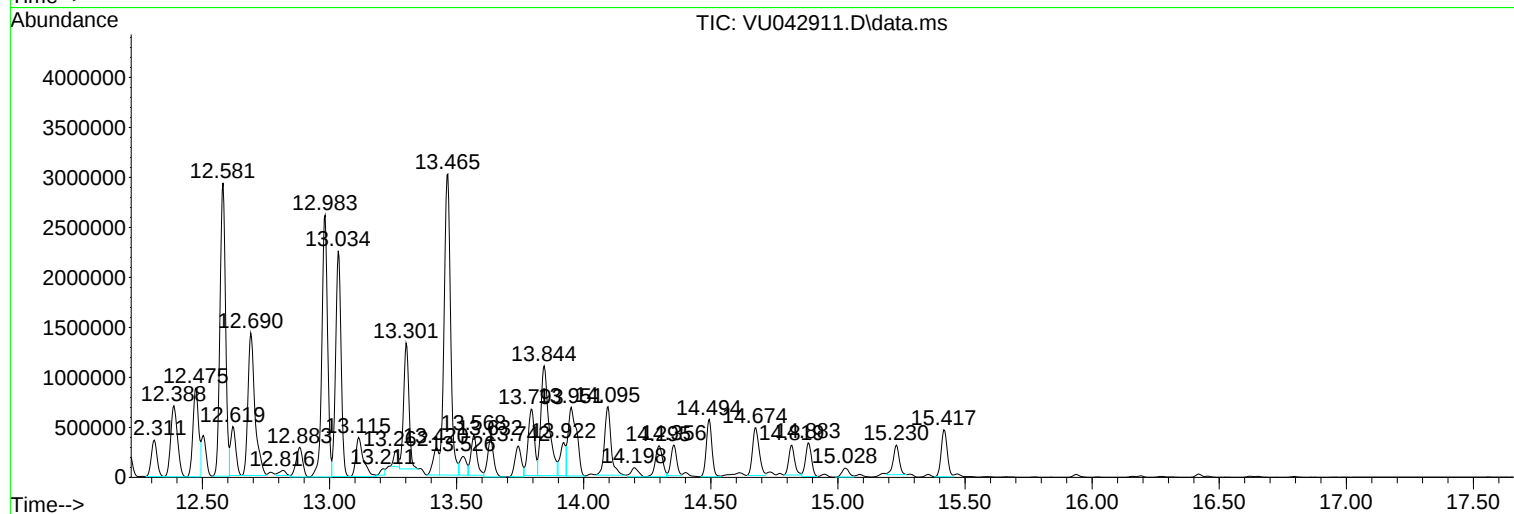
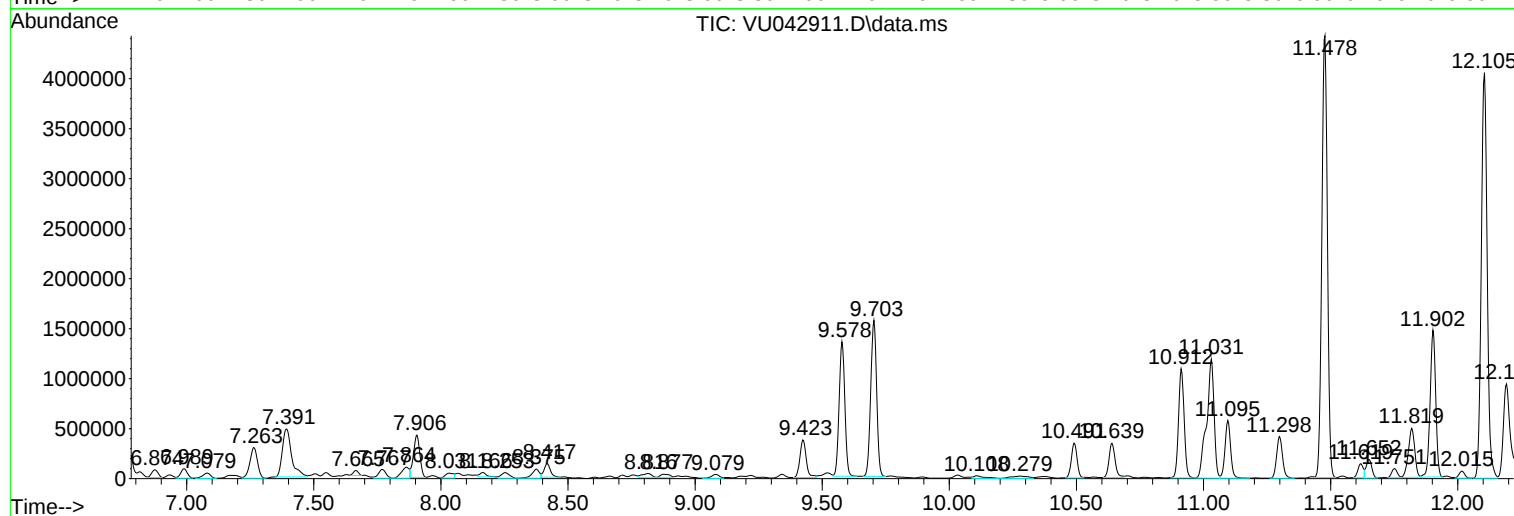
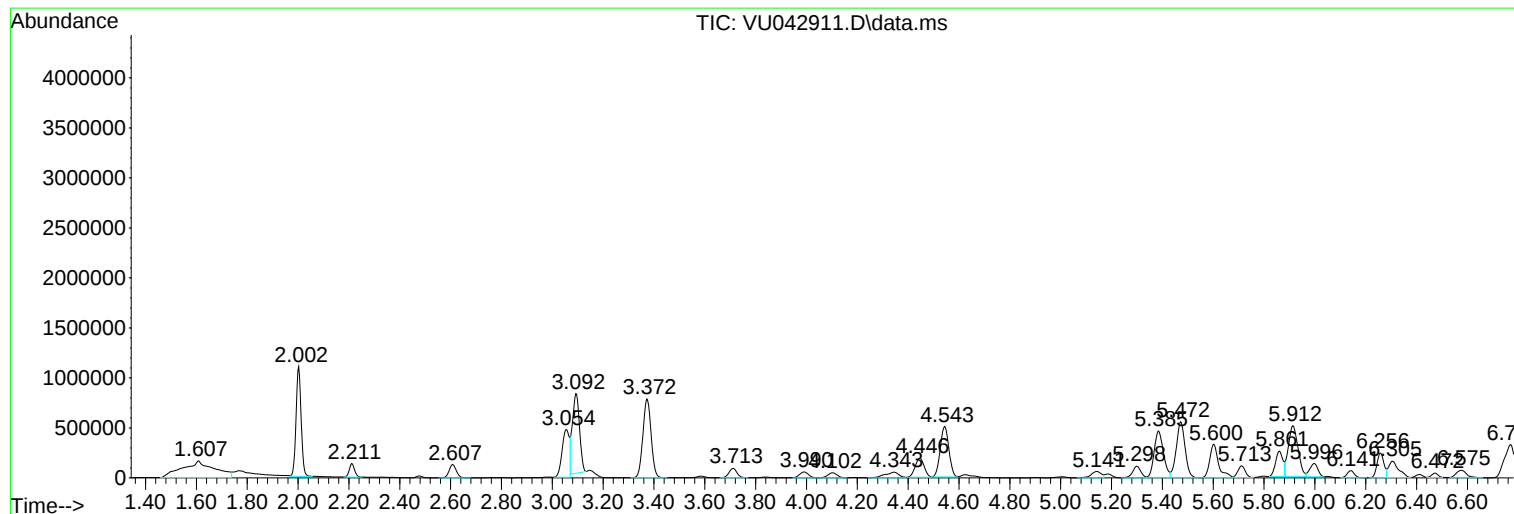
Sum of corrected areas: 96500263

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.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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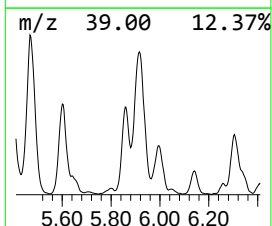
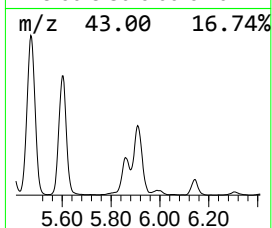
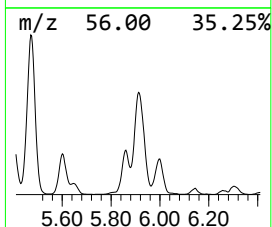
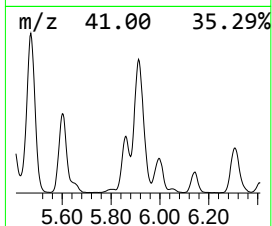
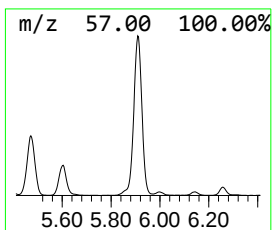
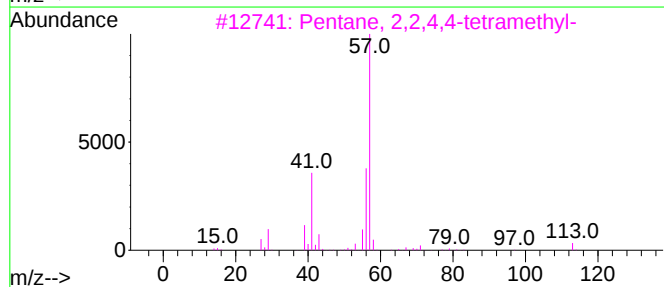
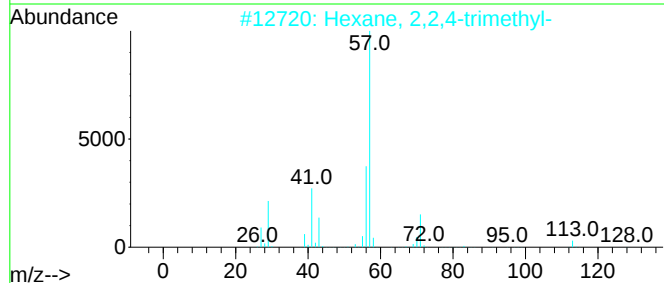
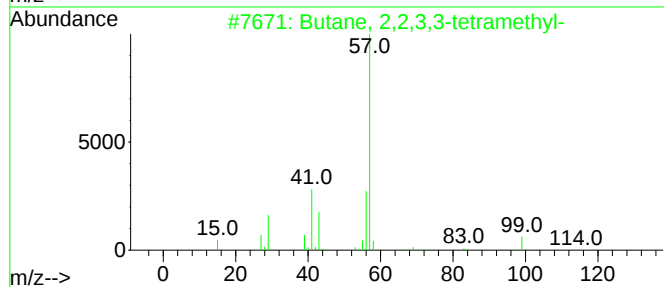
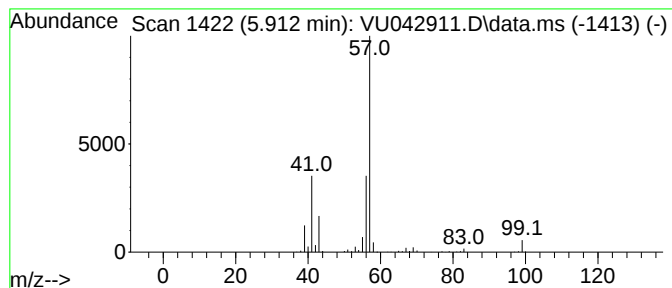
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.912	138.95 ug/l	1329640	1,4-Difluorobenzene	6.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
3			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
4			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	59
5			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	50



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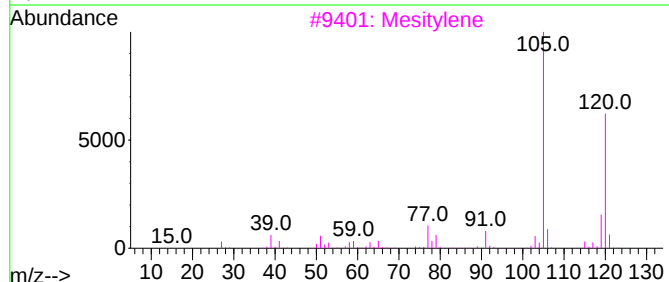
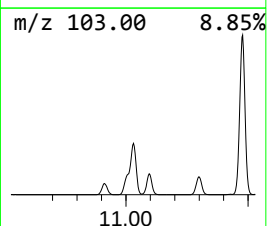
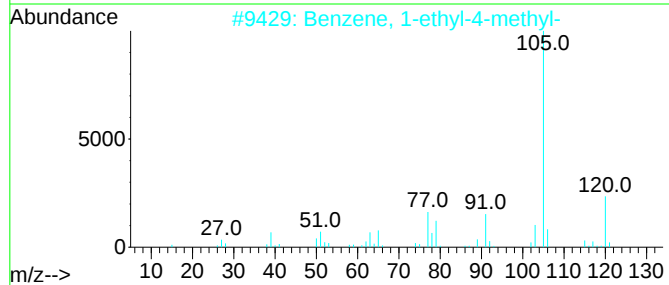
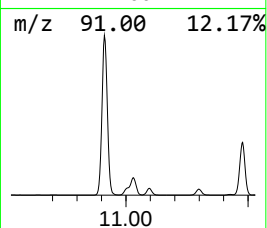
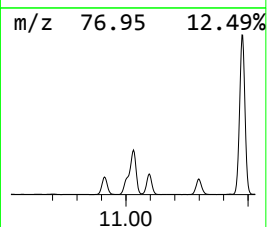
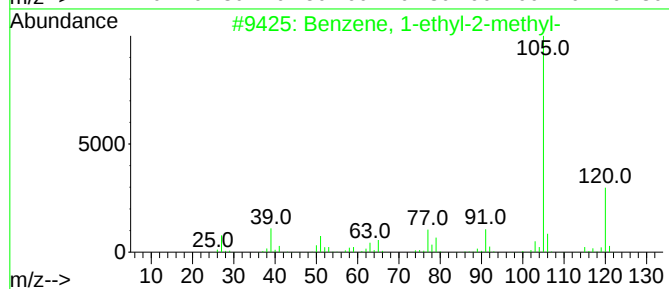
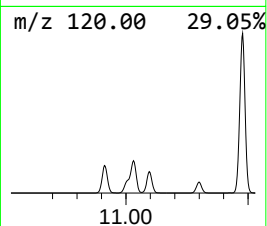
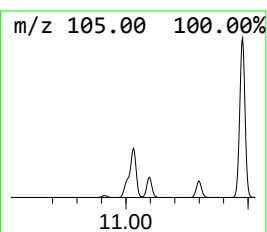
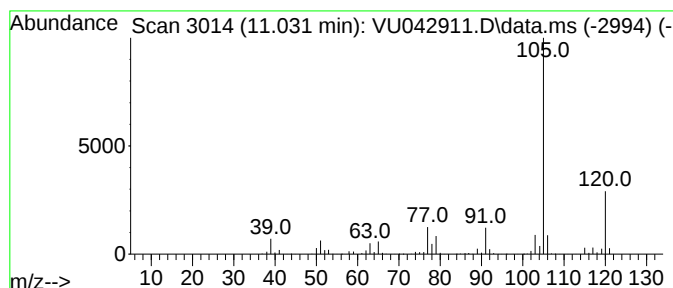
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.031	142.38 ug/l	2431060	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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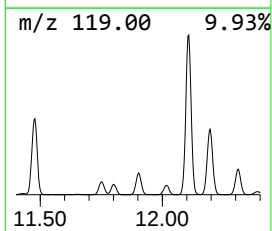
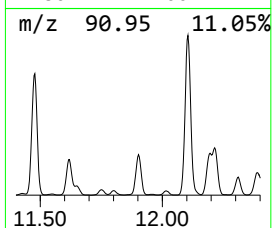
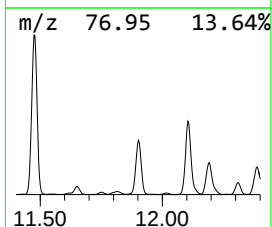
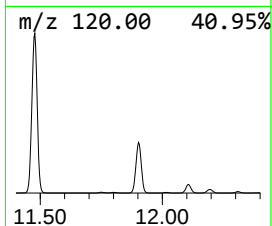
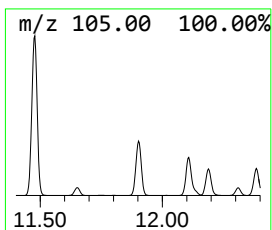
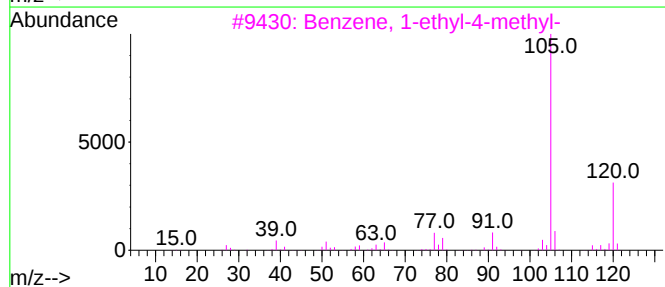
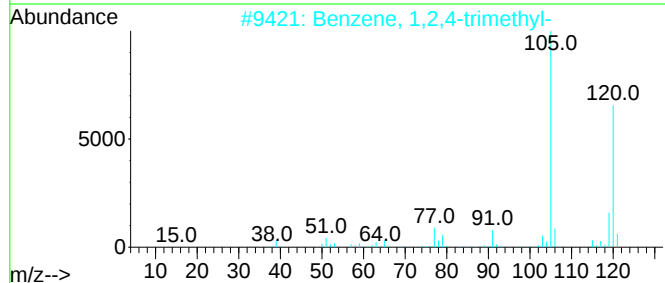
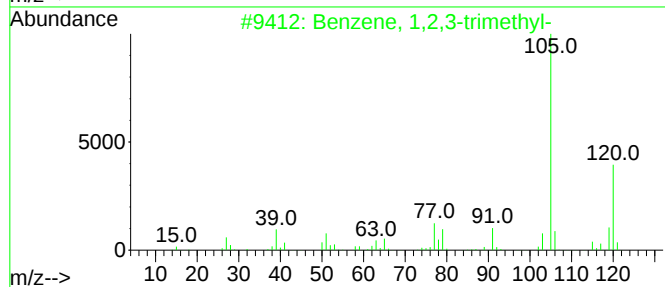
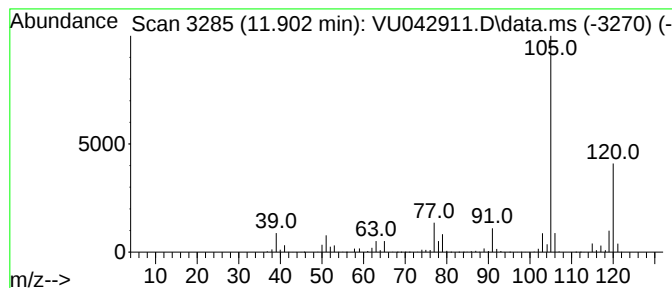
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.902	132.47 ug/l	2261940	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

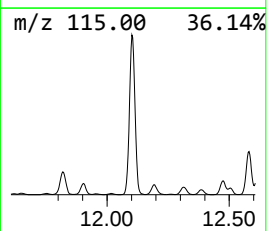
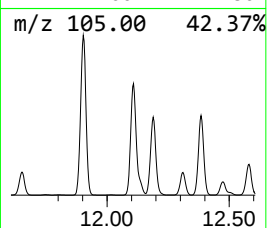
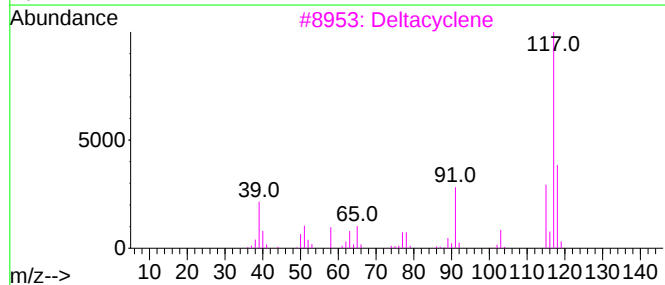
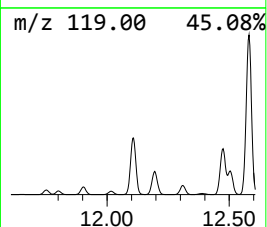
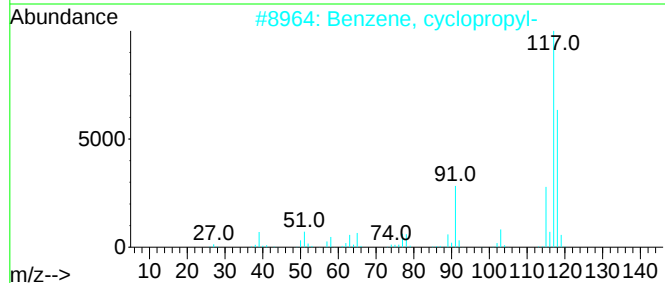
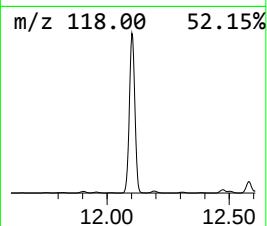
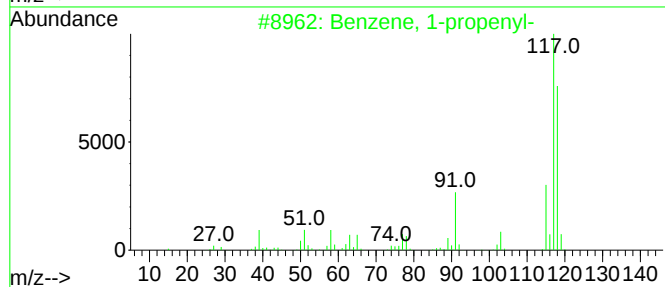
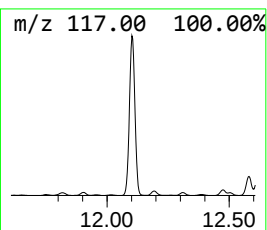
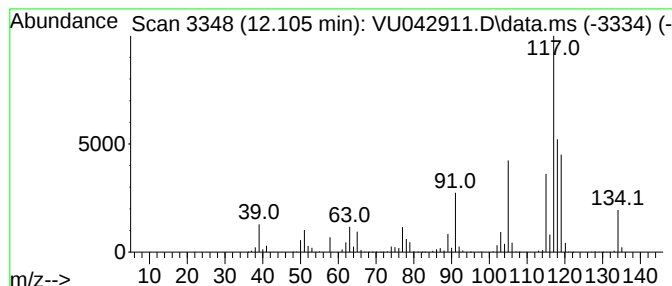
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-propenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.105	381.50 ug/l	6513890	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propenyl-	118	C9H10	000637-50-3	60
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
3			Deltacyclene	118	C9H10	007785-10-6	55
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	55
5			Indane	118	C9H10	000496-11-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

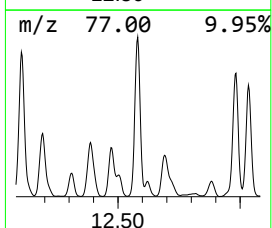
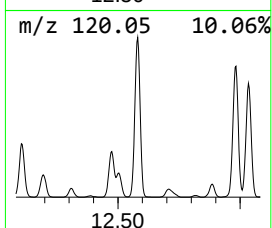
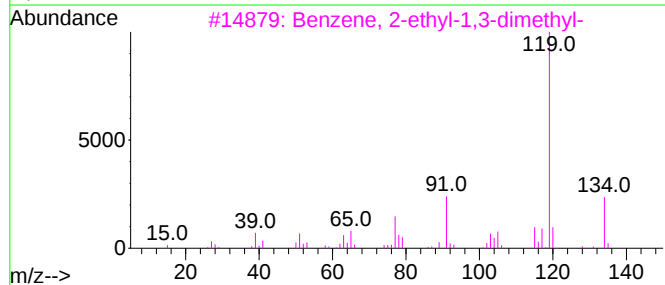
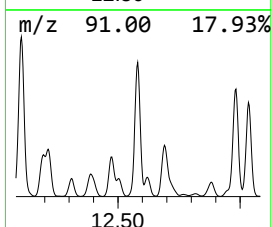
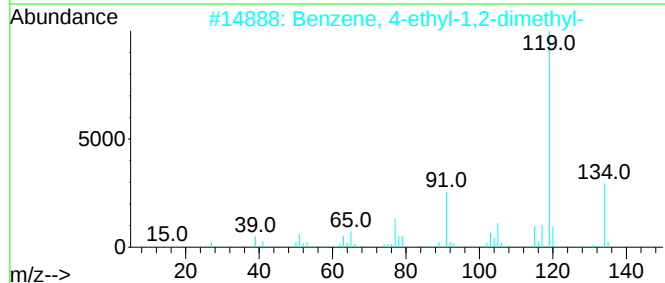
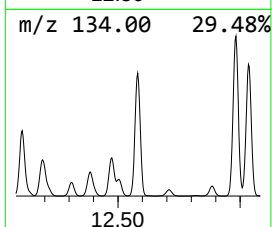
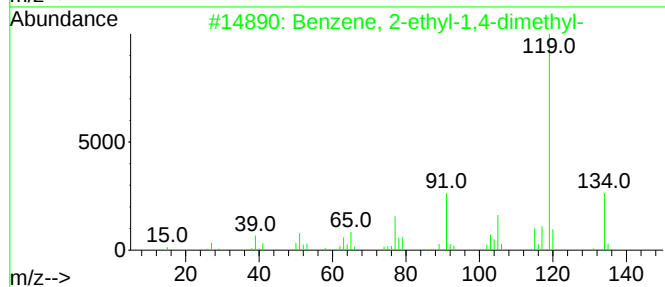
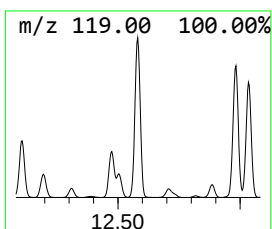
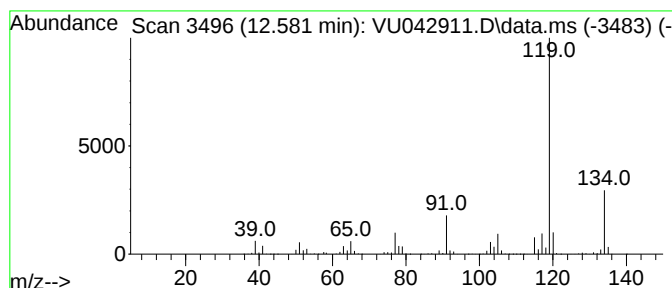
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.581	263.67 ug/l	4501960	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

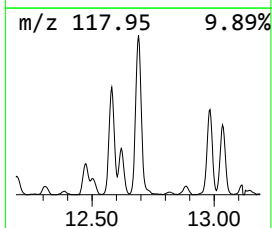
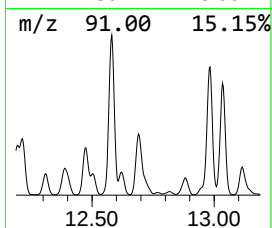
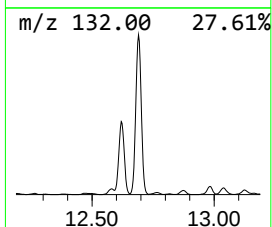
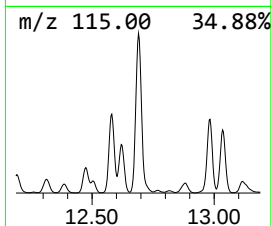
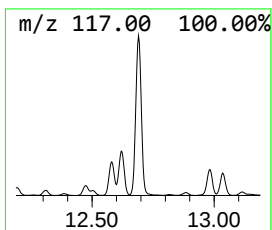
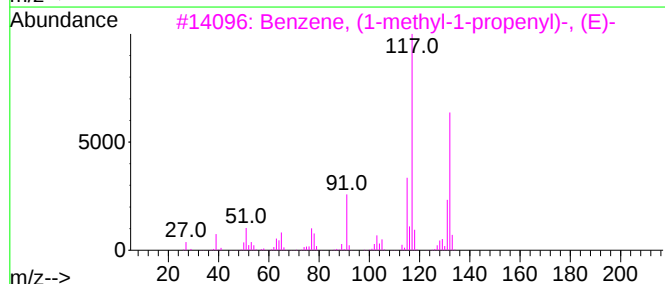
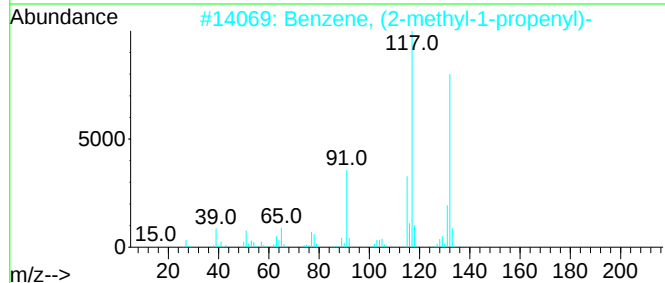
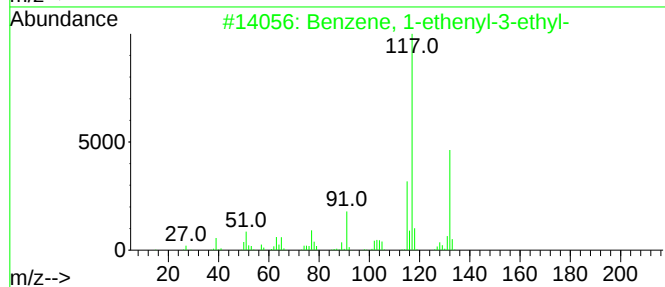
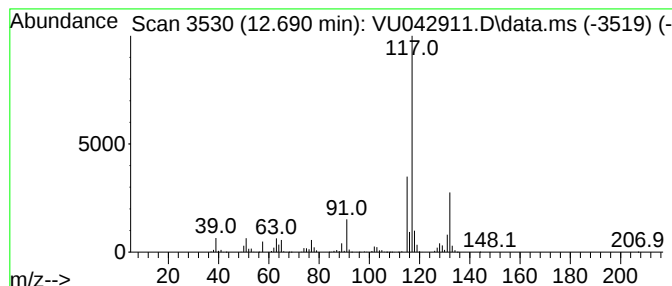
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.690	159.58 ug/l	2724810	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
4			Indan, 1-methyl-	132	C10H12	000767-58-8	87
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

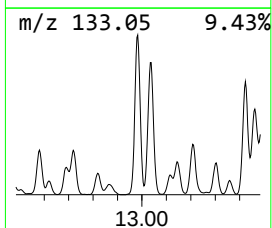
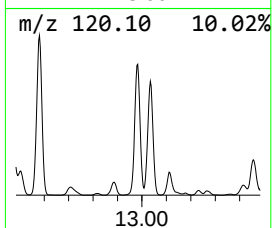
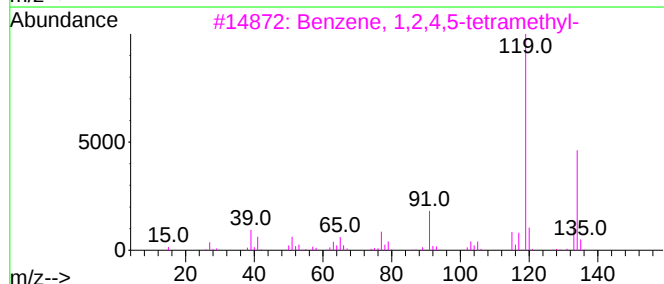
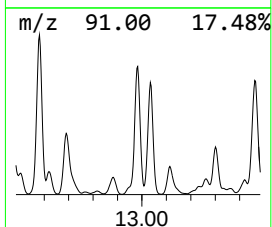
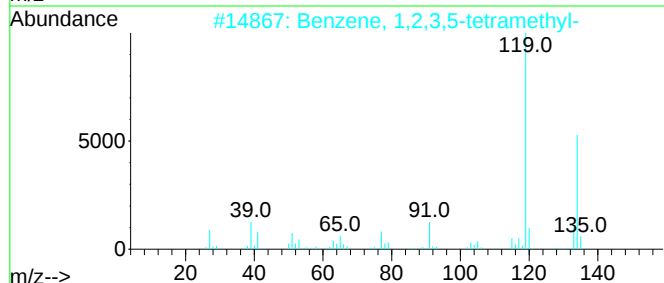
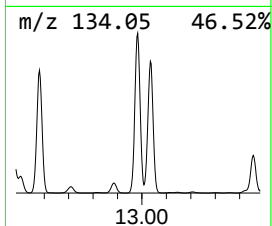
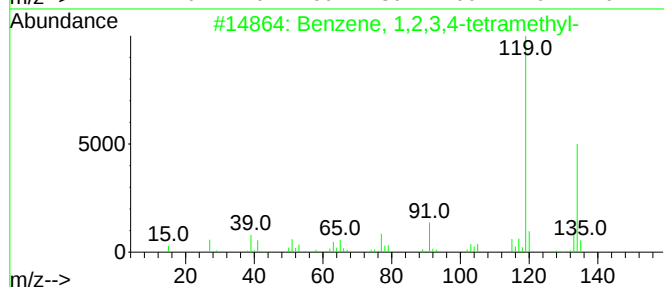
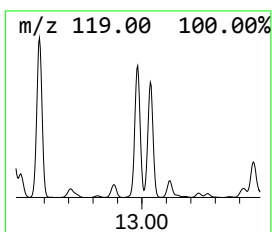
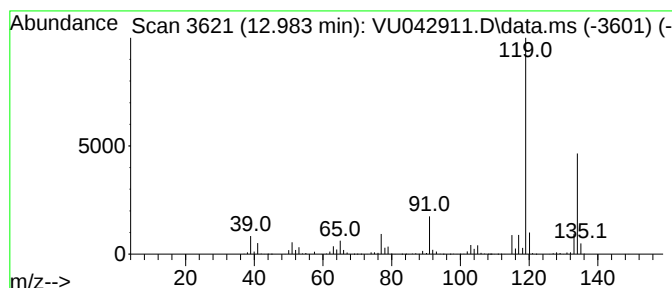
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.983	241.24 ug/l	4119050	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
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:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

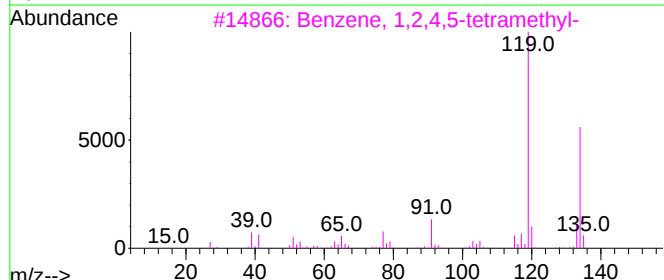
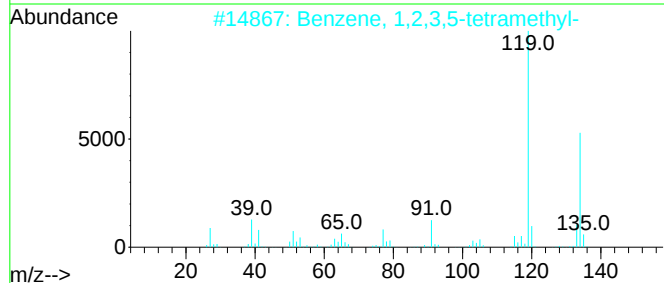
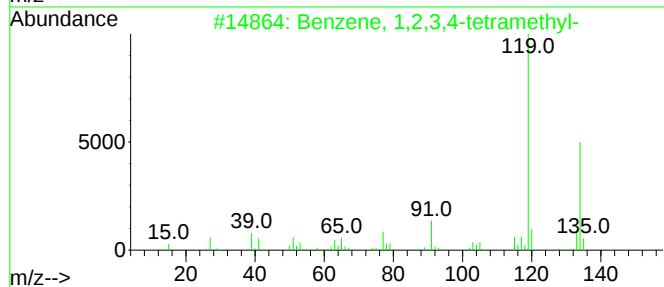
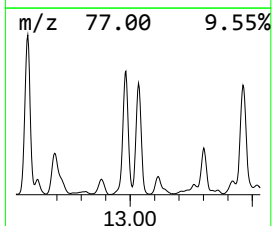
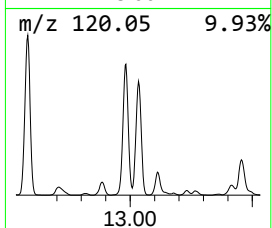
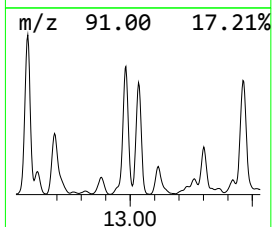
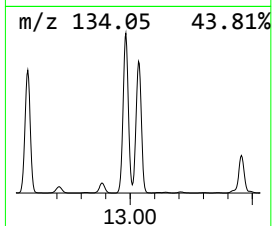
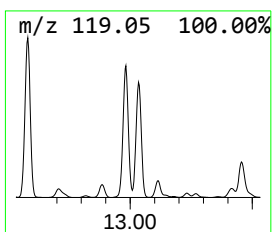
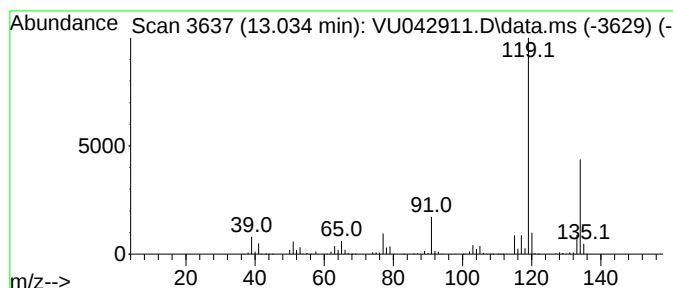
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.034	199.22 ug/l	3401690	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	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:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

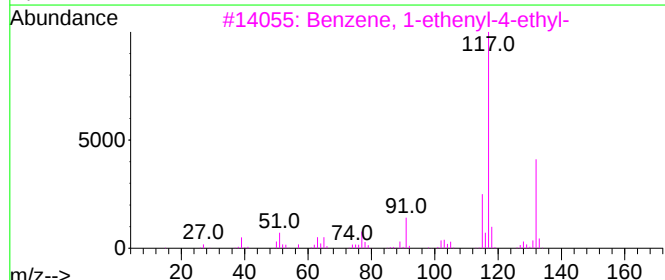
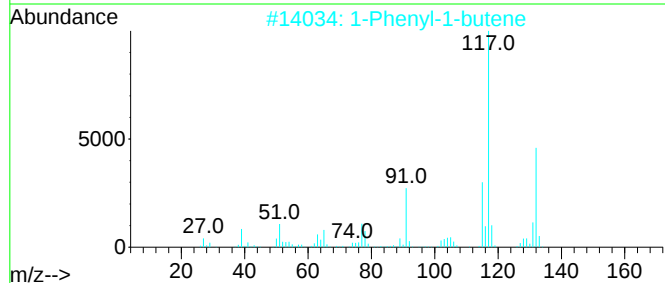
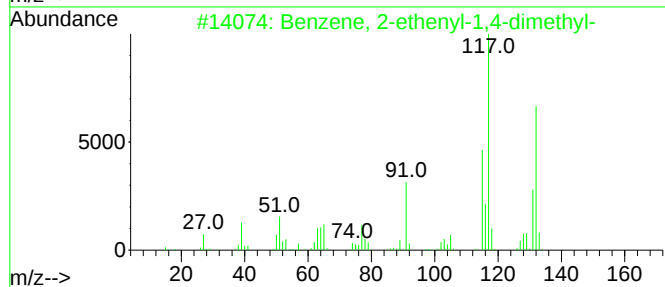
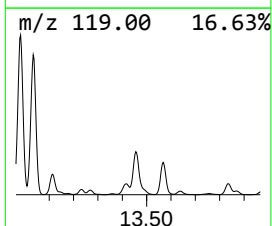
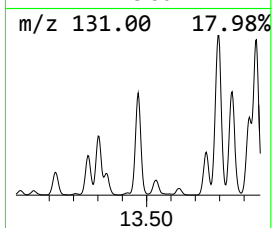
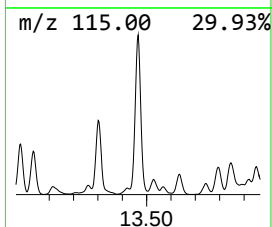
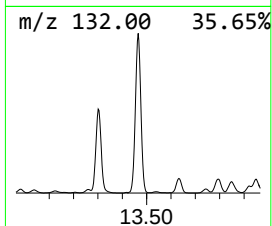
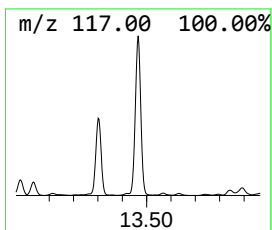
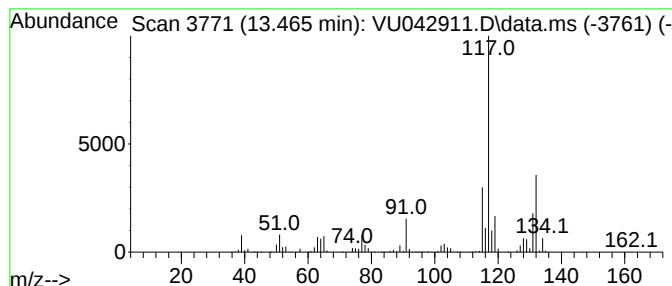
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.465	306.97 ug/l	5241440	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
2			1-Phenyl-1-butene	132	C10H12	000824-90-8	91
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

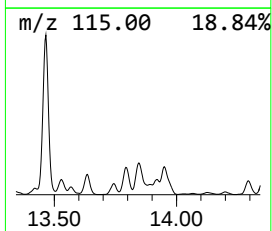
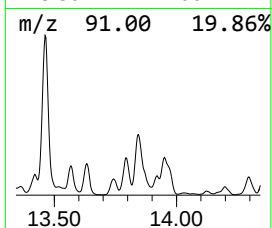
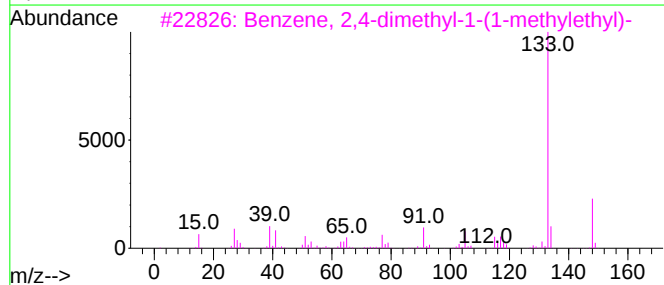
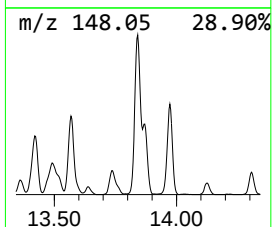
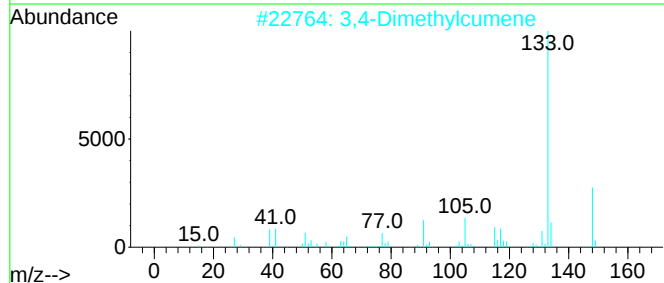
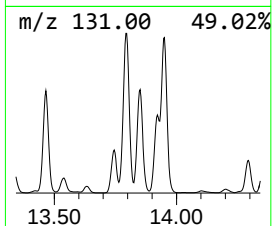
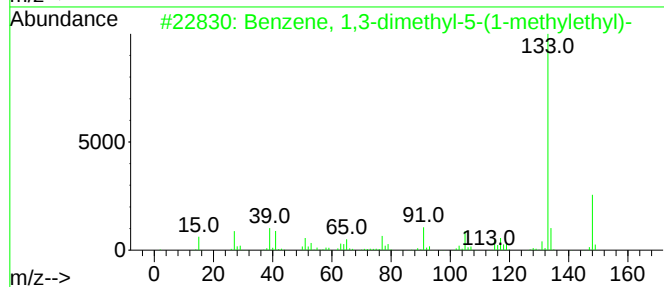
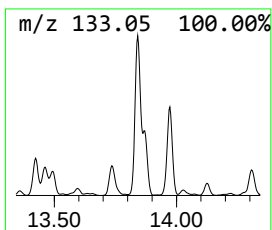
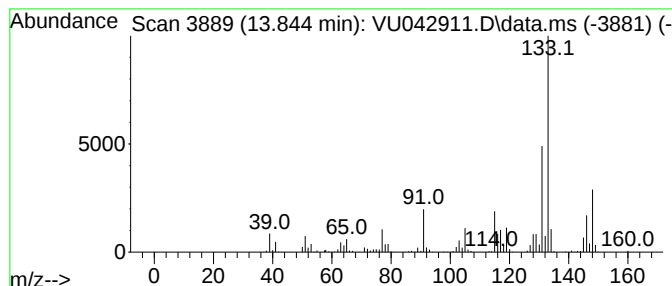
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,3-dimethyl-5-(1-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.844	142.94 ug/l	2440710	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	52
2			3,4-Dimethylcumene	148	C11H16	1000370-34-1	52
3			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	52
4			2-tert-Butyltoluene	148	C11H16	001074-92-6	52
5			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
Data File : VU042911.D
Acq On : 02 Apr 2021 21:21
Operator : SY/MD
Sample : M1931-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BES-12SR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.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, 2,2,3,3...	5.912	138.9	ug/l	1329640	2	6.260	478457	50.0
Benzene, 1-ethy...	11.031	142.4	ug/l	2431060	4	11.819	853728	50.0
Benzene, 1,2,3-...	11.902	132.5	ug/l	2261940	4	11.819	853728	50.0
Benzene, 1-prop...	12.105	381.5	ug/l	6513890	4	11.819	853728	50.0
Benzene, 2-ethy...	12.581	263.7	ug/l	4501960	4	11.819	853728	50.0
Benzene, 1-ethe...	12.690	159.6	ug/l	2724810	4	11.819	853728	50.0
Benzene, 1,2,3,...	12.983	241.2	ug/l	4119050	4	11.819	853728	50.0
Benzene, 1,2,3,...	13.034	199.2	ug/l	3401690	4	11.819	853728	50.0
Benzene, 2-ethe...	13.465	307.0	ug/l	5241440	4	11.819	853728	50.0
Benzene, 1,3-di...	13.844	142.9	ug/l	2440710	4	11.819	853728	50.0