

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012413.D
 Acq On : 16 Sep 2019 18:19
 Operator : JC/SP
 Sample : K4830-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0275

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_X\METHOD\82X091619W.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	1.070	26	30	38	rBV	470000	563490	64.02%	4.907%
2	1.265	58	62	68	rBV	11133	14831	1.69%	0.129%
3	1.601	108	117	121	rBV10	7911	16496	1.87%	0.144%
4	1.777	142	146	150	rBV	22514	28849	3.28%	0.251%
5	2.381	238	245	251	rBV	26243	51633	5.87%	0.450%
6	2.594	276	280	287	rVB	6274	11478	1.30%	0.100%
7	2.832	306	319	330	rBV	44908	108615	12.34%	0.946%
8	2.923	330	334	340	rVV2	9104	17356	1.97%	0.151%
9	3.161	364	373	384	rBV	93114	214531	24.37%	1.868%
10	4.131	522	532	541	rBV4	6654	21675	2.46%	0.189%
11	4.295	550	559	565	rBV5	5503	15592	1.77%	0.136%
12	4.393	565	575	590	rVV2	118151	348444	39.59%	3.035%
13	4.539	590	599	609	rVV6	5178	16963	1.93%	0.148%
14	5.228	701	712	725	rVB2	14717	52915	6.01%	0.461%
15	5.490	744	755	761	rBV2	100768	289612	32.90%	2.522%
16	5.569	761	768	775	rVV	81187	231391	26.29%	2.015%
17	5.649	775	781	790	rVB	111622	286236	32.52%	2.493%
18	5.941	818	829	838	rBV3	31440	99679	11.33%	0.868%
19	6.051	838	847	860	rVV	120985	316457	35.95%	2.756%
20	6.258	871	881	890	rBV5	20687	73076	8.30%	0.636%
21	6.350	890	896	904	rVV3	22235	61291	6.96%	0.534%
22	6.447	904	912	925	rVB2	41099	113768	12.93%	0.991%
23	6.850	968	978	991	rBV	196680	473773	53.83%	4.126%
24	7.258	1036	1045	1049	rBV10	3898	10230	1.16%	0.089%
25	7.453	1065	1077	1089	rBV2	178412	437181	49.67%	3.807%
26	7.728	1115	1122	1132	rVB5	9112	20074	2.28%	0.175%
27	7.843	1135	1141	1148	rVB3	9307	19903	2.26%	0.173%
28	8.026	1165	1171	1185	rVB9	6232	17555	1.99%	0.153%
29	8.173	1188	1195	1199	rBV7	4851	10357	1.18%	0.090%
30	8.386	1223	1230	1237	rBV3	16242	32816	3.73%	0.286%
31	8.660	1267	1275	1278	rBV3	22162	42716	4.85%	0.372%
32	8.709	1278	1283	1298	rVV	542797	880158	100.00%	7.665%
33	8.837	1298	1304	1309	rVV	30892	57244	6.50%	0.499%
34	8.904	1311	1315	1321	rVV4	6295	11472	1.30%	0.100%

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35	9.038	1331	1337	1348	rVB	49390	83120	9.44%	0.724%
36	9.160	1348	1357	1363	rBV2	23440	38773	4.41%	0.338%
37	9.569	1418	1424	1428	rBV3	16705	27173	3.09%	0.237%
38	9.617	1428	1432	1436	rVB	12379	17420	1.98%	0.152%
39	9.672	1436	1441	1446	rBV	20512	30035	3.41%	0.262%
40	10.111	1507	1513	1520	rBV	387802	554758	63.03%	4.831%
41	10.184	1520	1525	1530	rVV	34544	54274	6.17%	0.473%
42	10.331	1545	1549	1560	rVV2	30022	60851	6.91%	0.530%
43	10.514	1573	1579	1583	rVB2	9328	14454	1.64%	0.126%
44	10.629	1591	1598	1599	rBV6	5894	10722	1.22%	0.093%
45	10.654	1599	1602	1607	rVV3	11514	19226	2.18%	0.167%
46	10.831	1627	1631	1639	rVB4	9718	14249	1.62%	0.124%
47	10.910	1639	1644	1651	rBV10	4294	10919	1.24%	0.095%
48	11.014	1656	1661	1672	rVB	177583	228983	26.02%	1.994%
49	11.135	1675	1681	1686	rBV	441359	575526	65.39%	5.012%
50	11.355	1712	1717	1726	rVB	185179	232075	26.37%	2.021%
51	11.477	1735	1737	1748	rVB10	5852	12859	1.46%	0.112%
52	11.666	1758	1768	1777	rBV4	18286	42539	4.83%	0.370%
53	11.763	1777	1784	1788	rBV	28252	41715	4.74%	0.363%
54	11.916	1801	1809	1810	rBV2	20885	31504	3.58%	0.274%
55	11.940	1810	1813	1822	rVB	52675	72765	8.27%	0.634%
56	12.026	1822	1827	1830	rBV7	6585	9612	1.09%	0.084%
57	12.074	1830	1835	1841	rVV	529655	651073	73.97%	5.670%
58	12.141	1841	1846	1851	rVB	288998	370907	42.14%	3.230%
59	12.227	1856	1860	1866	rBV	45110	57817	6.57%	0.504%
60	12.300	1866	1872	1876	rVV	131942	162167	18.42%	1.412%
61	12.367	1876	1883	1893	rVB3	27982	67415	7.66%	0.587%
62	12.458	1893	1898	1903	rBV	50763	67522	7.67%	0.588%
63	12.513	1903	1907	1915	rBV2	12222	22675	2.58%	0.197%
64	12.666	1923	1932	1935	rBV	101200	140602	15.97%	1.224%
65	12.696	1935	1937	1942	rVV	91986	110723	12.58%	0.964%
66	12.757	1942	1947	1953	rVB2	115590	208256	23.66%	1.814%
67	12.812	1953	1956	1960	rVB2	9899	10938	1.24%	0.095%
68	12.897	1960	1970	1975	rVB2	134140	196919	22.37%	1.715%
69	12.977	1975	1983	1987	rBV	119107	171806	19.52%	1.496%
70	13.019	1987	1990	1996	rVB2	11530	17456	1.98%	0.152%
71	13.080	1996	2000	2005	rBV3	20800	32651	3.71%	0.284%

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72	13.147	2006	2011	2014	rBV	21598	26069	2.96%	0.227%
73	13.190	2014	2018	2020	rBV2	24926	28945	3.29%	0.252%
74	13.220	2020	2023	2026	rBV	44782	46370	5.27%	0.404%
75	13.306	2032	2037	2038	rBV2	13062	17394	1.98%	0.151%
76	13.342	2038	2043	2049	rVV2	369318	516287	58.66%	4.496%
77	13.397	2049	2052	2055	rVV3	13576	21573	2.45%	0.188%
78	13.476	2059	2065	2071	rVB	132750	173556	19.72%	1.511%
79	13.562	2071	2079	2082	rBV5	14300	26166	2.97%	0.228%
80	13.598	2082	2085	2087	rVV2	13472	18753	2.13%	0.163%
81	13.635	2087	2091	2095	rVV4	55713	92166	10.47%	0.803%
82	13.696	2095	2101	2102	rVV3	44202	73134	8.31%	0.637%
83	13.714	2102	2104	2112	rVB2	56135	91049	10.34%	0.793%
84	13.806	2112	2119	2120	rBV	20629	26066	2.96%	0.227%
85	13.830	2120	2123	2131	rVB2	50978	92745	10.54%	0.808%
86	13.909	2131	2136	2141	rBV	39284	50635	5.75%	0.441%
87	13.982	2141	2148	2152	rBV2	59666	85201	9.68%	0.742%
88	14.025	2152	2155	2159	rVB2	20727	24728	2.81%	0.215%
89	14.129	2168	2172	2174	rBV3	15324	19430	2.21%	0.169%
90	14.159	2174	2177	2184	rVB3	16556	28533	3.24%	0.248%
91	14.269	2190	2195	2202	rVB2	35156	58234	6.62%	0.507%
92	14.373	2208	2212	2216	rBV	17615	20453	2.32%	0.178%
93	14.428	2216	2221	2226	rVB2	20332	26300	2.99%	0.229%
94	14.537	2234	2239	2243	rBV2	73038	97708	11.10%	0.851%
95	14.690	2253	2264	2268	rBV	61496	97697	11.10%	0.851%
96	14.726	2268	2270	2275	rVB2	8438	9678	1.10%	0.084%
97	14.836	2283	2288	2293	rBV	164850	215202	24.45%	1.874%
98	15.244	2349	2355	2361	rBV5	8402	16130	1.83%	0.140%
99	15.543	2400	2404	2408	rBV3	8424	13118	1.49%	0.114%
100	15.677	2417	2426	2431	rBV4	13600	28767	3.27%	0.251%

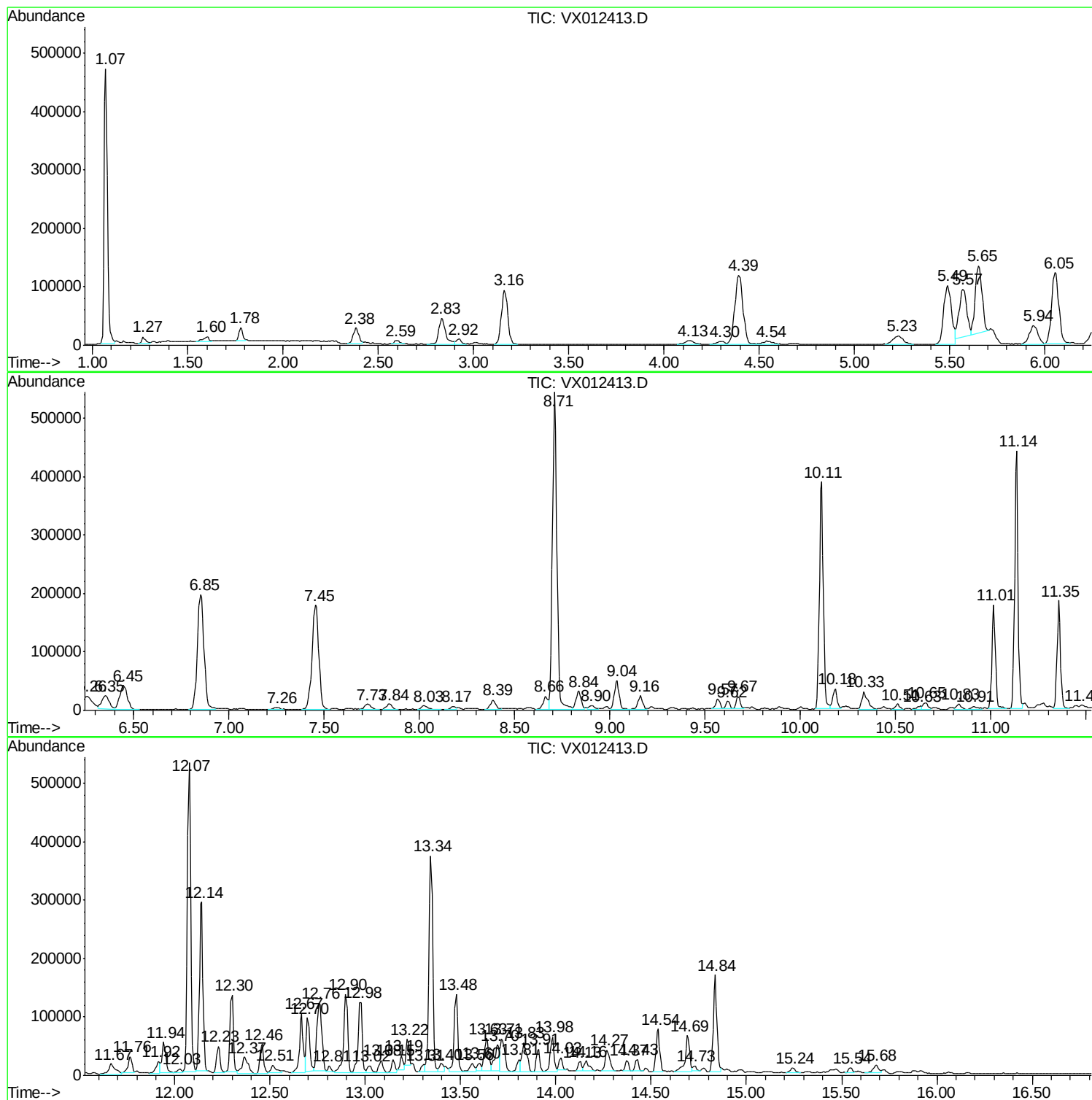
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260

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



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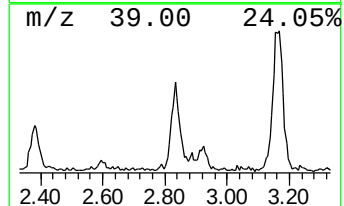
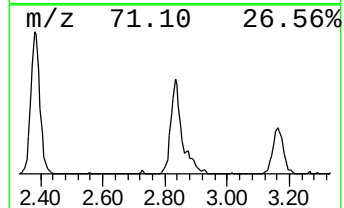
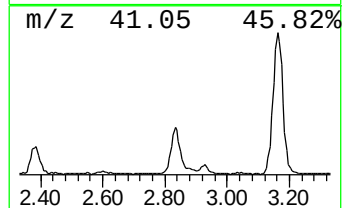
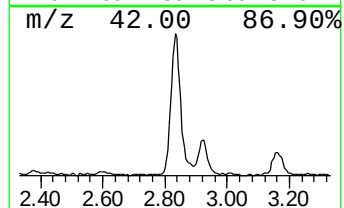
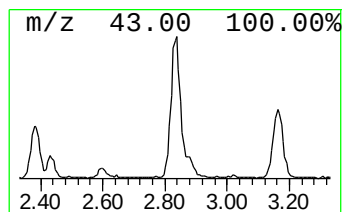
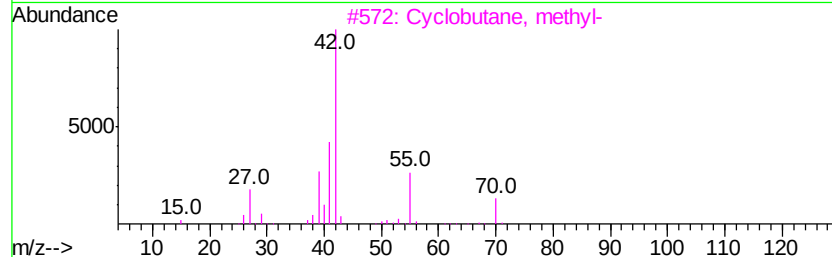
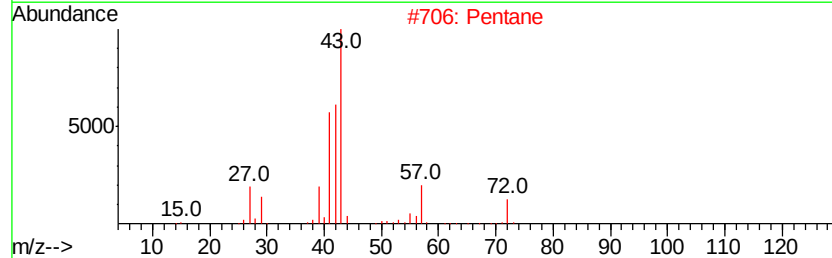
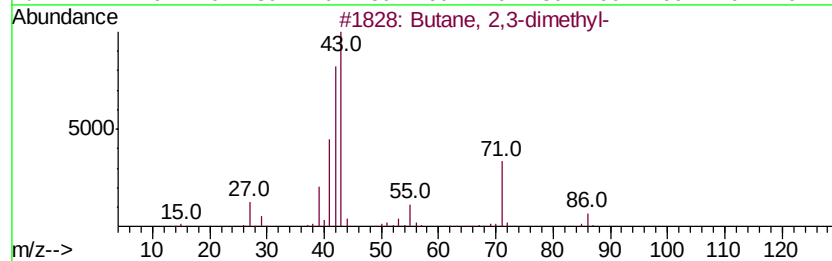
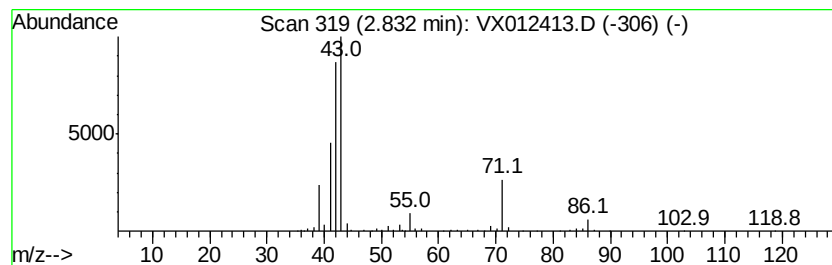
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	18.97 ug/l	108615	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2		Pentane	72	C5H12	000109-66-0	42
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	38
4		Pentane, 2-methyl-	86	C6H14	000107-83-5	38
5		Butane, 2-methyl-	72	C5H12	000078-78-4	36



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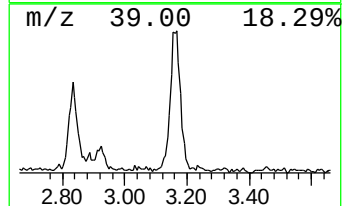
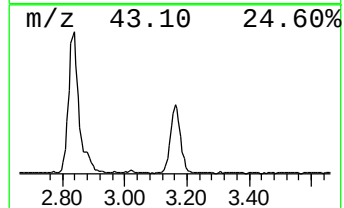
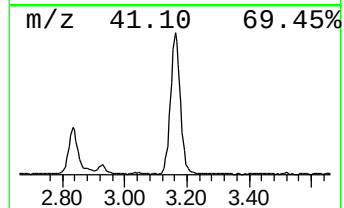
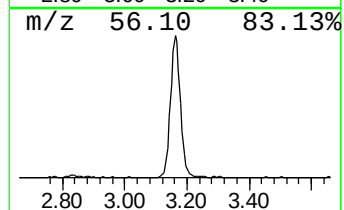
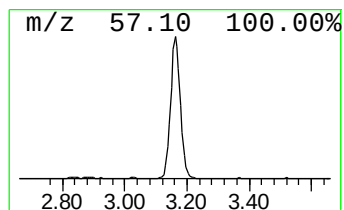
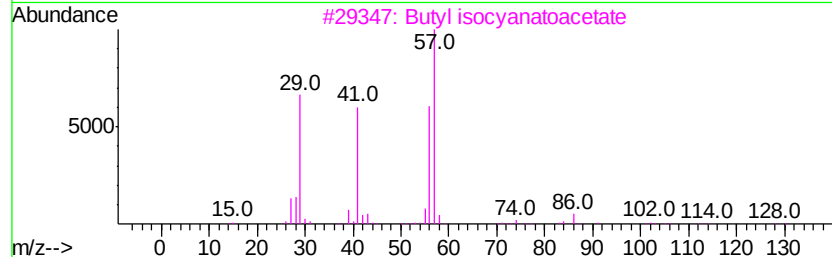
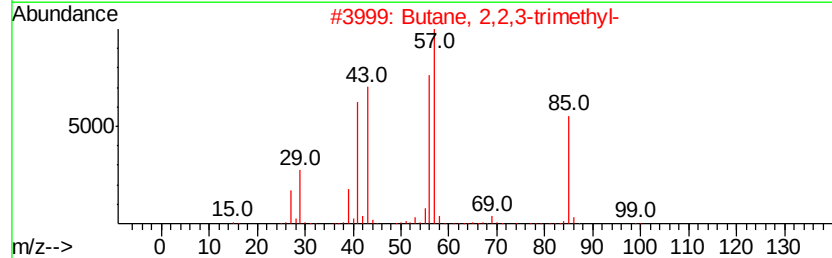
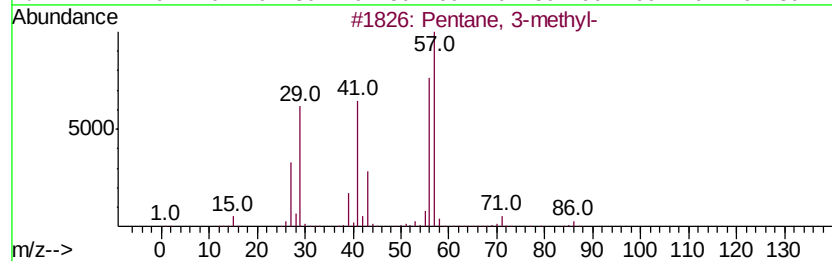
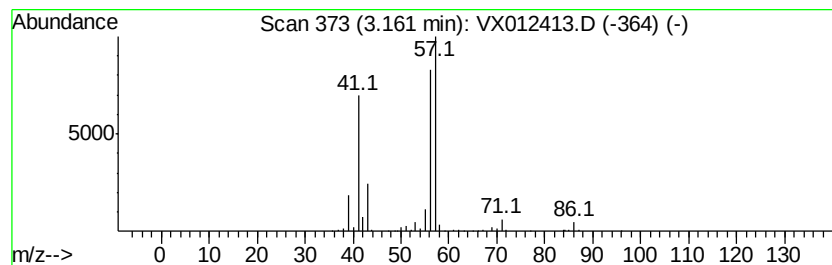
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	37.47 ug/l	214531	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	86
2		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	78
3		Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	56
4		3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	50
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	42



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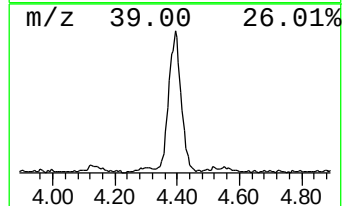
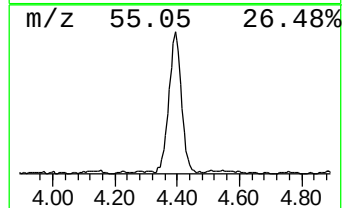
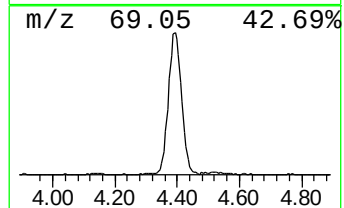
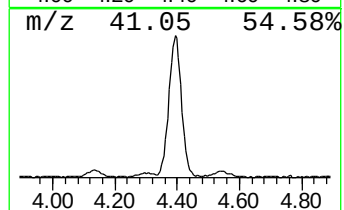
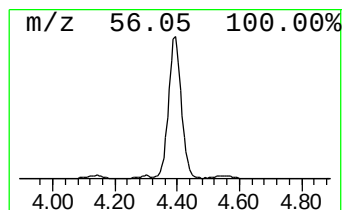
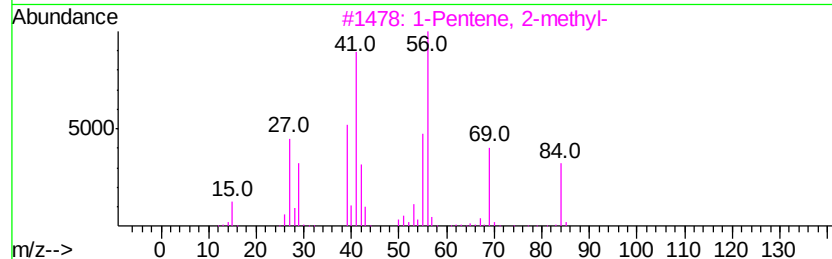
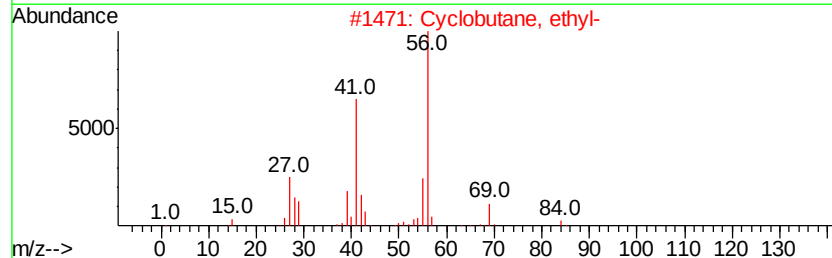
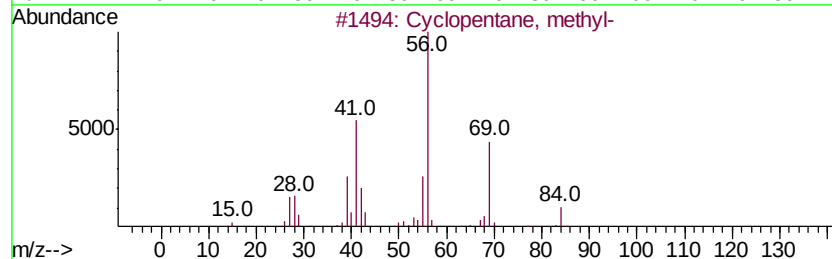
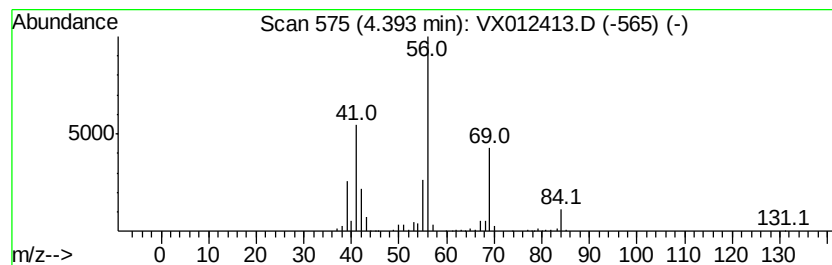
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Peak Number 4 Cyclopentane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	60.87 ug/l	348444	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
4		Cyclohexane	84	C6H12	000110-82-7	64
5		Cyclopropane, propyl-	84	C6H12	002415-72-7	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012413.D
Acq On : 16 Sep 2019 18:19
Operator : JC/SP
Sample : K4830-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S13-0275

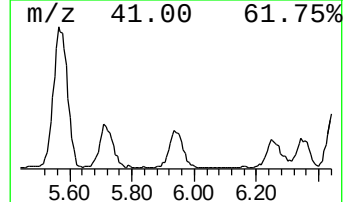
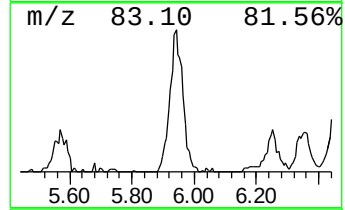
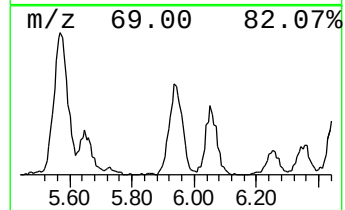
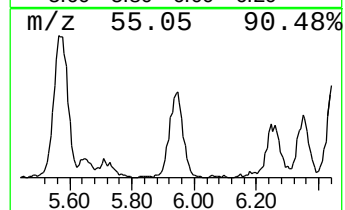
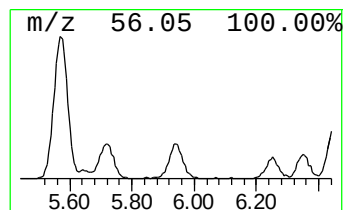
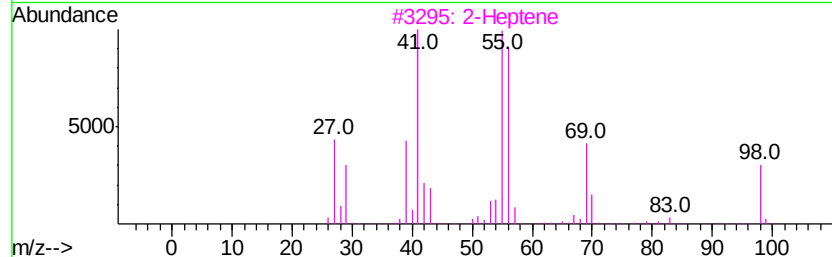
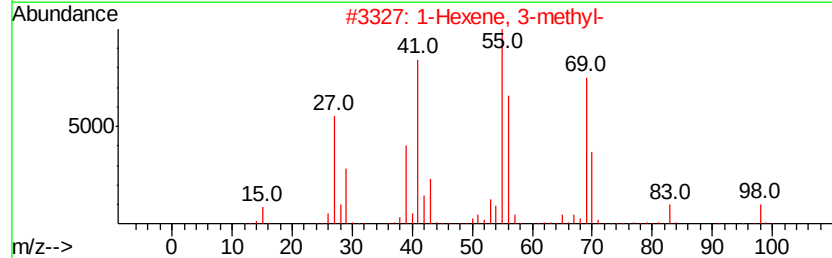
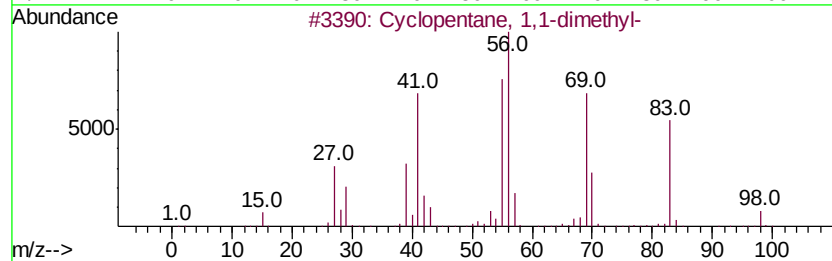
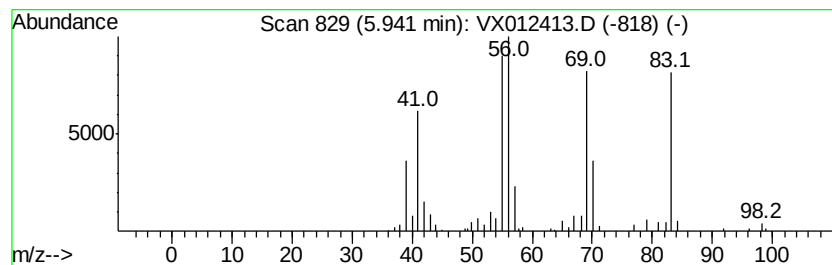
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, 1,1-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.94	17.41 ug/l	99679	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	83
2		1-Hexene, 3-methyl-	98	C7H14	003404-61-3	47
3		2-Heptene	98	C7H14	000592-77-8	38
4		1-Pentene, 3-ethyl-	98	C7H14	004038-04-4	38
5		Cyclopropane, 1,1-diethyl-	98	C7H14	001003-19-6	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012413.D
Acq On : 16 Sep 2019 18:19
Operator : JC/SP
Sample : K4830-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

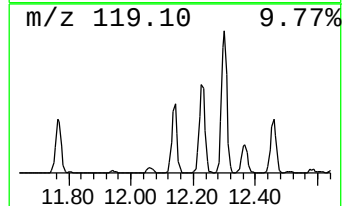
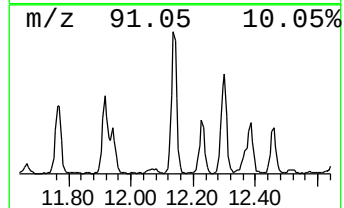
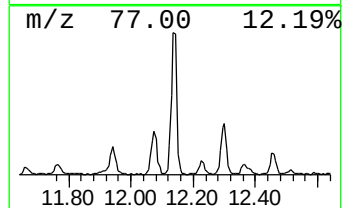
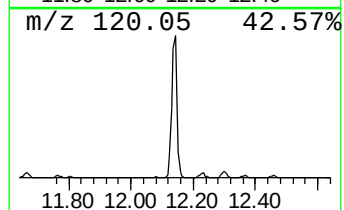
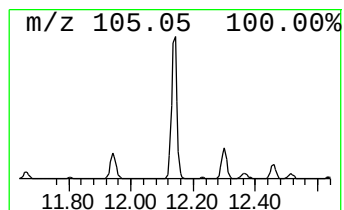
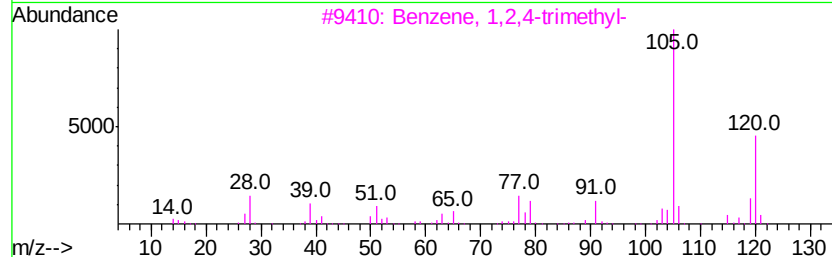
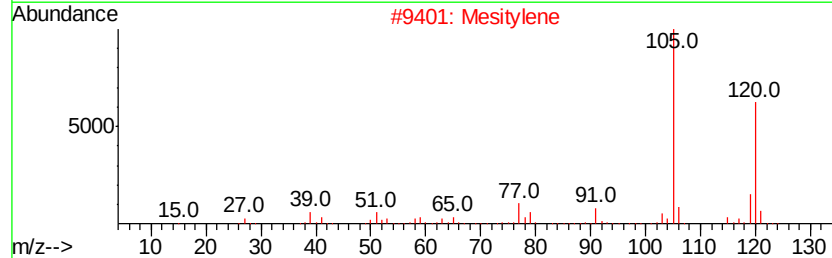
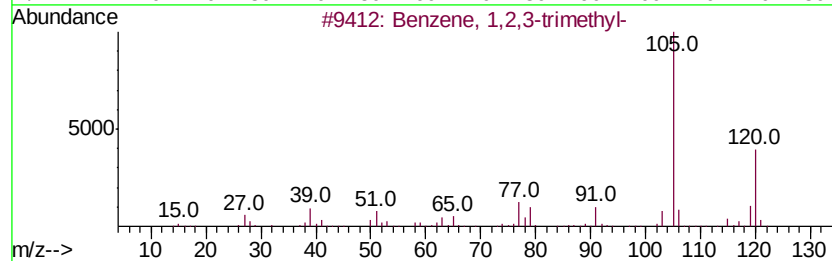
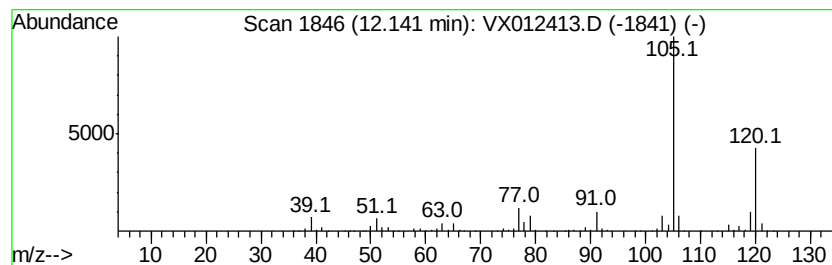
Instrument :
MSVOA_X
ClientSampleId :
S13-0275

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.14	28.48 ug/l	370907	1,4-Dichlorobenzene-d4	12.07	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012413.D
Acq On : 16 Sep 2019 18:19
Operator : JC/SP
Sample : K4830-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S13-0275

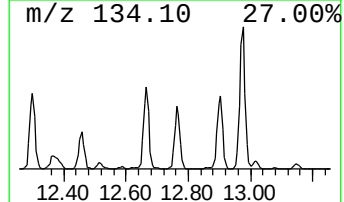
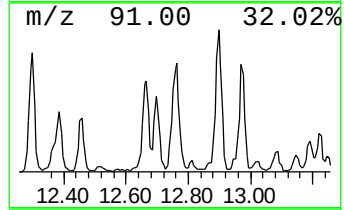
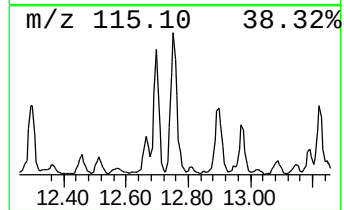
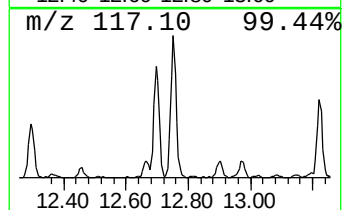
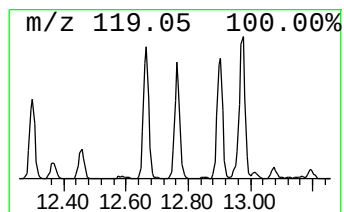
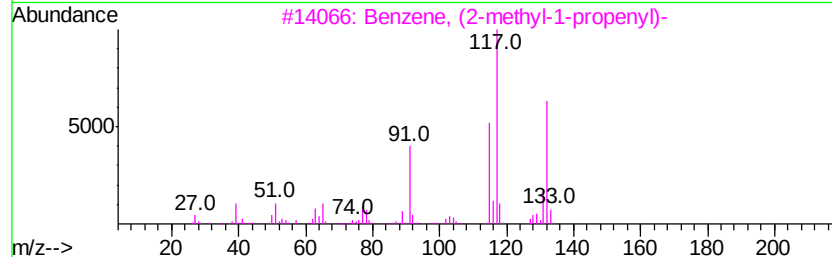
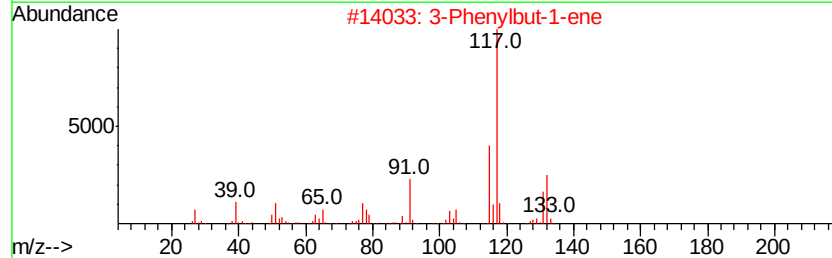
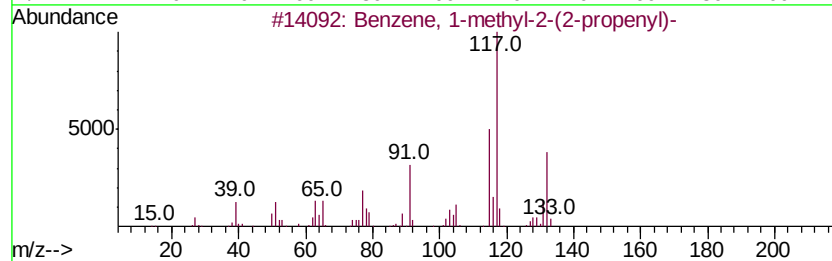
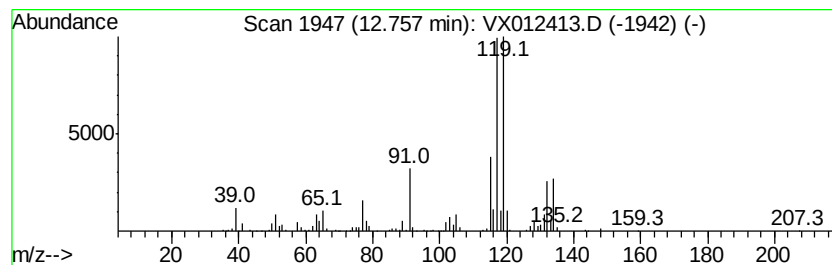
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-2-(2-prop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	15.99 ug/l	208256	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	86
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	60
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	60
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012413.D
Acq On : 16 Sep 2019 18:19
Operator : JC/SP
Sample : K4830-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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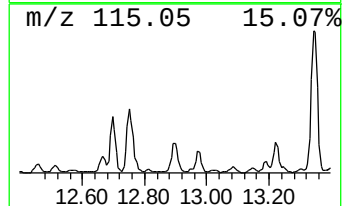
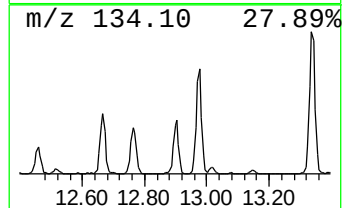
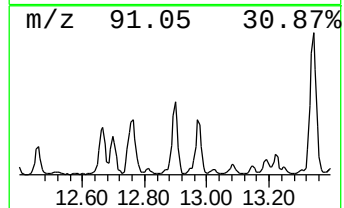
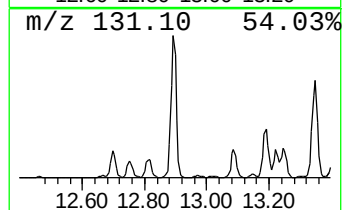
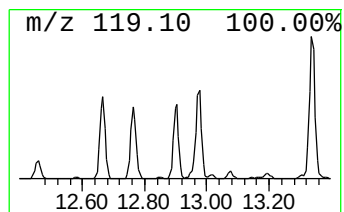
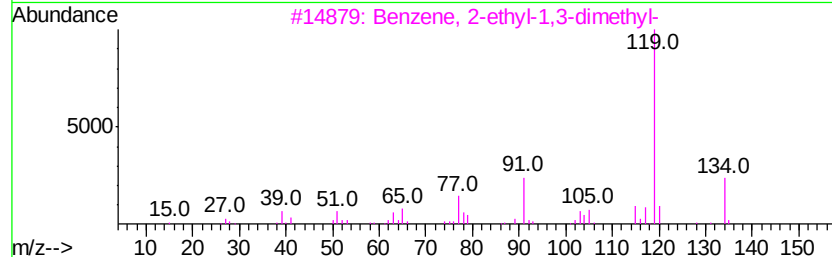
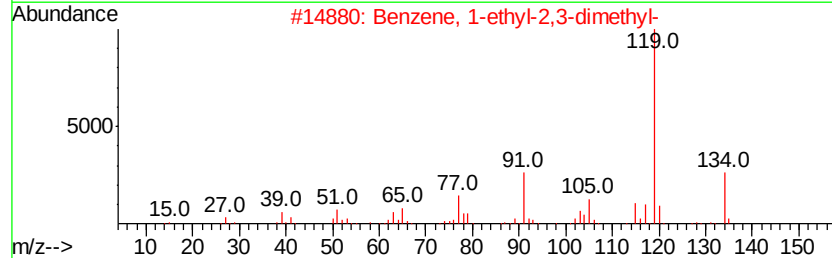
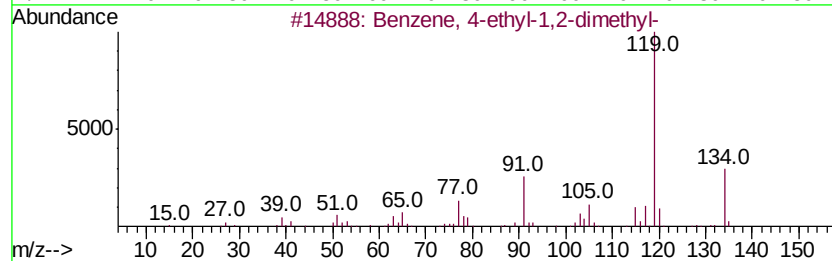
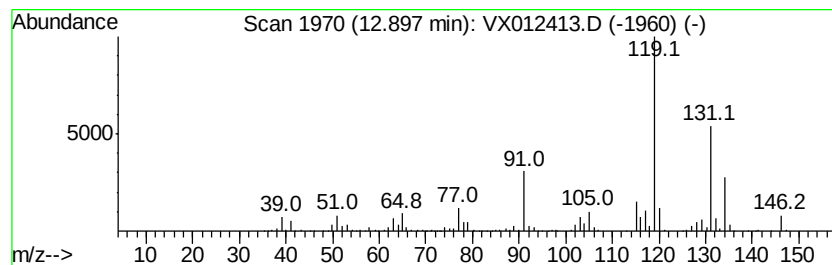
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	15.12 ug/l	196919	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	92
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012413.D
Acq On : 16 Sep 2019 18:19
Operator : JC/SP
Sample : K4830-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

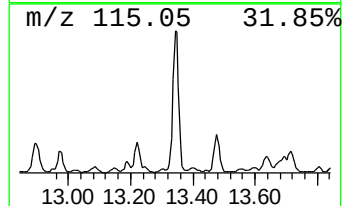
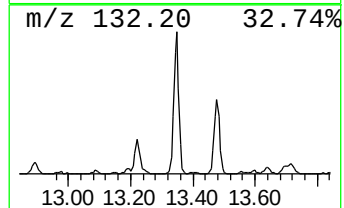
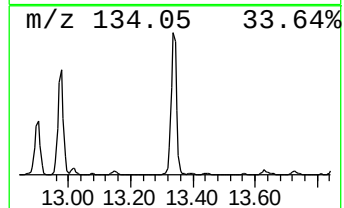
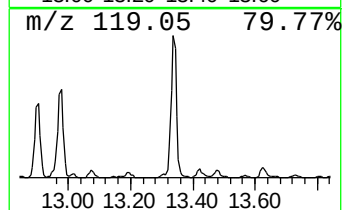
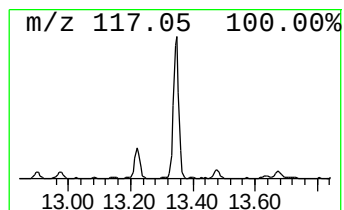
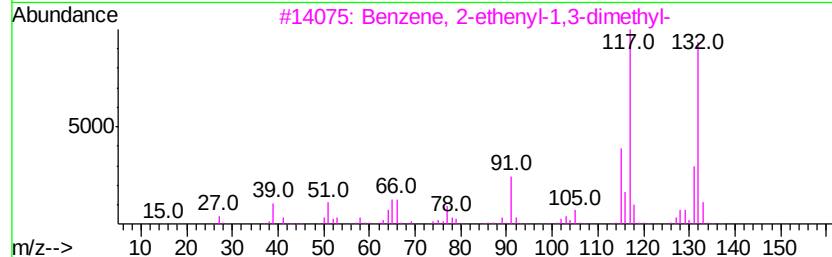
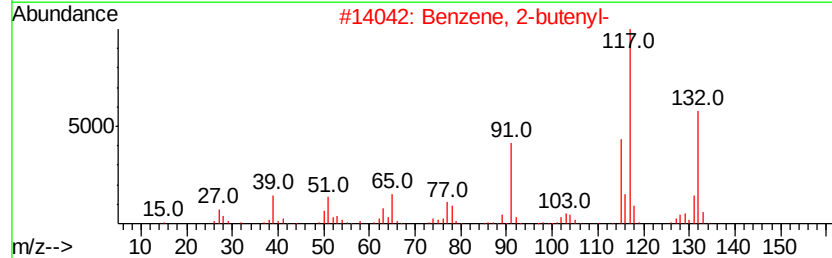
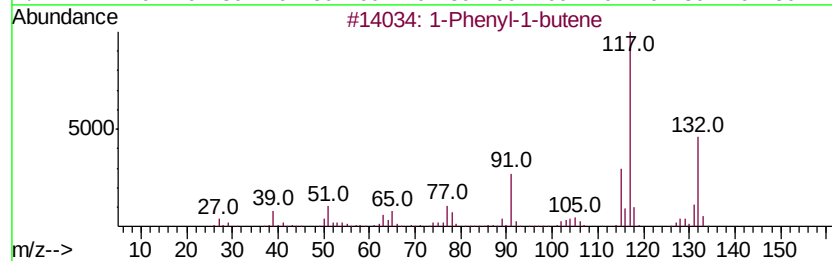
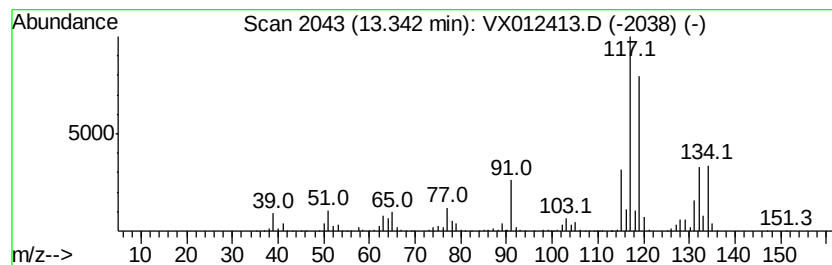
Instrument :
MSVOA_X
ClientSampleId :
S13-0275

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260

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

Peak Number 9 1-Phenyl-1-butene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	39.65 ug/l	516287	1,4-Dichlorobenzene-d4	12.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Phenyl-1-butene	132 C10H12	000824-90-8	92
2	Benzene, 2-butenyl-	132 C10H12	001560-06-1	80
3	Benzene, 2-ethenyl-1,3-dimethyl-	132 C10H12	002039-90-9	60
4	1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6	55
5	3-Phenylbut-1-ene	132 C10H12	000934-10-1	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012413.D
Acq On : 16 Sep 2019 18:19
Operator : JC/SP
Sample : K4830-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

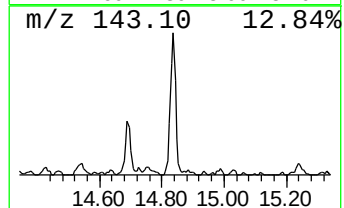
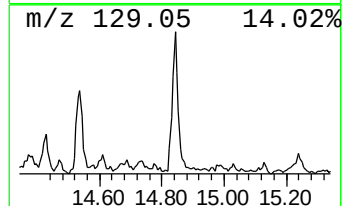
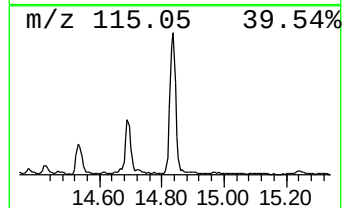
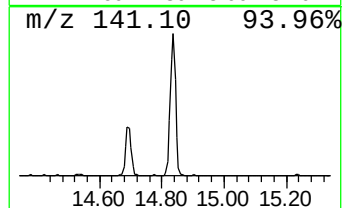
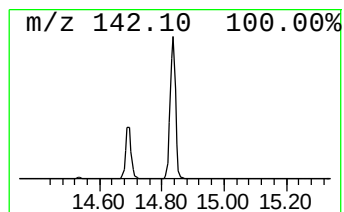
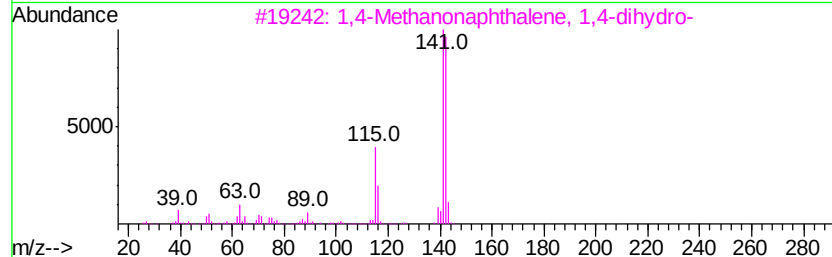
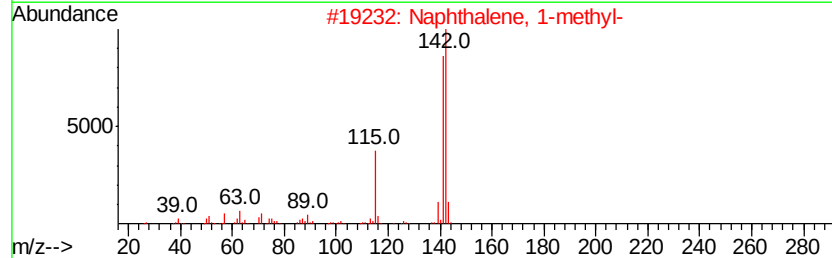
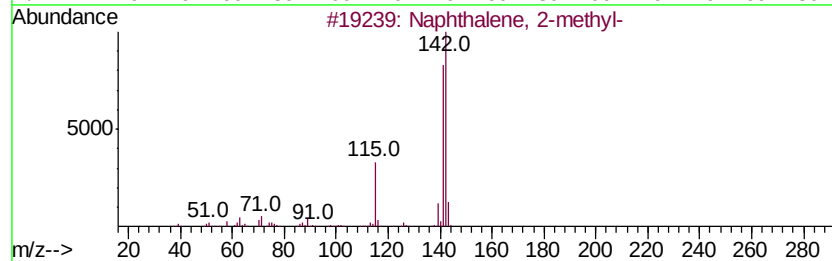
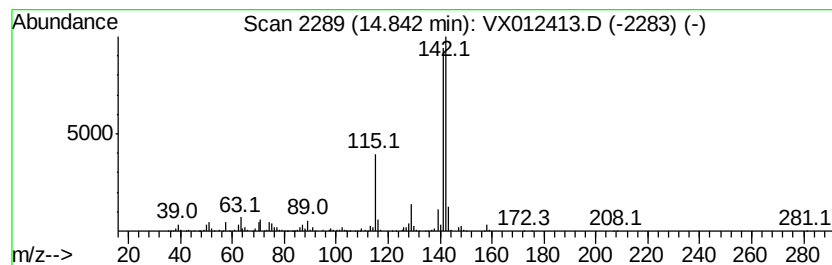
Instrument :
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ClientSampled :
S13-0275

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	16.53 ug/l	215202	1,4-Dichlorobenzene-d4	12.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 94
4		Benzocycloheptatriene	142 C11H10	000264-09-5 91
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012413.D
Acq On : 16 Sep 2019 18:19
Operator : JC/SP
Sample : K4830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S13-0275

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.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
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Pentane, 3-methyl-	3.16	37.5	ug/l	214531	1	5.65	286236	50.0
Cyclopentane, met...	4.39	60.9	ug/l	348444	1	5.65	286236	50.0
Cyclopentane, 1,1...	5.94	17.4	ug/l	99679	1	5.65	286236	50.0
Benzene, 1,2,3-tr...	12.14	28.5	ug/l	370907	4	12.07	651073	50.0
Benzene, 1-methyl...	12.76	16.0	ug/l	208256	4	12.07	651073	50.0
Benzene, 4-ethyl-...	12.90	15.1	ug/l	196919	4	12.07	651073	50.0
1-Phenyl-1-butene	13.34	39.6	ug/l	516287	4	12.07	651073	50.0
Naphthalene, 1-me...	14.84	16.5	ug/l	215202	4	12.07	651073	50.0