

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012423.D
 Acq On : 16 Sep 2019 22:12
 Operator : JC/SP
 Sample : K4830-12
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 K4830-11MS

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	42	rBV	791696	926792	21.17%	2.501%
2	1.777	142	146	158	rVB	82617	125111	2.86%	0.338%
3	2.381	236	245	251	rBV2	31793	63170	1.44%	0.170%
4	2.832	311	319	323	rBV	54621	121210	2.77%	0.327%
5	2.881	323	327	333	rVB	63928	117432	2.68%	0.317%
6	3.161	364	373	388	rVB	128713	297039	6.78%	0.801%
7	4.393	566	575	588	rVB	123864	358559	8.19%	0.967%
8	5.228	698	712	724	rBV3	21849	81837	1.87%	0.221%
9	5.490	743	755	761	rBV	99743	289617	6.61%	0.781%
10	5.569	761	768	775	rVV2	105300	336818	7.69%	0.909%
11	5.655	776	782	788	rVV	119439	333446	7.61%	0.900%
12	5.716	788	792	808	rVB3	71527	203405	4.65%	0.549%
13	5.929	812	827	838	rBV5	58704	204321	4.67%	0.551%
14	6.051	838	847	865	rVB	122835	320033	7.31%	0.863%
15	6.258	865	881	882	rBV2	42145	93235	2.13%	0.252%
16	6.356	890	897	904	rVB2	36153	93943	2.15%	0.253%
17	6.447	904	912	923	rVB2	51556	141502	3.23%	0.382%
18	6.850	967	978	990	rBV	192520	462090	10.55%	1.247%
19	7.453	1064	1077	1090	rBV2	391192	943331	21.54%	2.545%
20	7.727	1116	1122	1130	rVB	45586	87871	2.01%	0.237%
21	7.843	1130	1141	1151	rVB2	63772	135026	3.08%	0.364%
22	8.026	1163	1171	1187	rVB3	70173	159947	3.65%	0.432%
23	8.386	1224	1230	1236	rVB2	63141	121489	2.77%	0.328%
24	8.575	1257	1261	1268	rVB3	23088	45864	1.05%	0.124%
25	8.666	1268	1276	1279	rBV2	119478	238842	5.45%	0.644%
26	8.709	1279	1283	1297	rVB	556830	907849	20.73%	2.449%
27	8.837	1297	1304	1308	rBV	165073	278421	6.36%	0.751%
28	9.038	1331	1337	1344	rVB	338228	545682	12.46%	1.472%
29	9.160	1348	1357	1362	rBV	142199	228826	5.23%	0.617%
30	9.569	1417	1424	1428	rBV3	127348	222278	5.08%	0.600%
31	9.617	1428	1432	1436	rVB	111879	150674	3.44%	0.407%
32	9.672	1436	1441	1446	rBV	280248	428987	9.80%	1.157%
33	9.812	1459	1464	1469	rBV4	29936	48506	1.11%	0.131%
34	9.886	1469	1476	1491	rVB3	58696	138453	3.16%	0.374%

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35	10.111	1508	1513	1518	rBV	385151	529099	12.08%	1.428%
36	10.184	1518	1525	1529	rVV	225388	329135	7.52%	0.888%
37	10.245	1529	1535	1540	rVB2	64609	117764	2.69%	0.318%
38	10.337	1544	1550	1551	rBV	167004	249730	5.70%	0.674%
39	10.355	1551	1553	1559	rVB2	218113	294858	6.73%	0.796%
40	10.440	1564	1567	1573	rVB	29529	44890	1.03%	0.121%
41	10.507	1573	1578	1584	rVB	65452	93719	2.14%	0.253%
42	10.654	1589	1602	1607	rBV2	73757	210136	4.80%	0.567%
43	10.703	1607	1610	1619	rVB3	28388	51743	1.18%	0.140%
44	10.831	1628	1631	1638	rVB	56755	73043	1.67%	0.197%
45	10.910	1639	1644	1652	rBV4	41600	79784	1.82%	0.215%
46	11.013	1656	1661	1675	rVB	1154146	1471390	33.60%	3.970%
47	11.135	1675	1681	1685	rBV	451711	590676	13.49%	1.594%
48	11.276	1695	1704	1708	rBV4	55943	91748	2.10%	0.248%
49	11.355	1712	1717	1728	rBV	1092698	1338956	30.58%	3.613%
50	11.452	1728	1733	1736	rBV	131023	175925	4.02%	0.475%
51	11.666	1762	1768	1777	rBV	1627517	2071643	47.31%	5.589%
52	11.763	1777	1784	1786	rVV2	53792	82545	1.89%	0.223%
53	11.806	1786	1791	1801	rVB	3474913	4378822	100.00%	11.814%
54	11.916	1801	1809	1810	rBV	92619	123719	2.83%	0.334%
55	11.940	1810	1813	1821	rVB	230970	304926	6.96%	0.823%
56	12.074	1829	1835	1840	rVB2	530619	717631	16.39%	1.936%
57	12.141	1840	1846	1851	rBV	967924	1225589	27.99%	3.307%
58	12.227	1855	1860	1865	rBV	91402	113692	2.60%	0.307%
59	12.294	1866	1871	1877	rBV	1071346	1328285	30.33%	3.584%
60	12.361	1877	1882	1892	rVB2	246204	421969	9.64%	1.138%
61	12.458	1892	1898	1903	rBV	176342	230747	5.27%	0.623%
62	12.513	1903	1907	1913	rBV	248015	309797	7.07%	0.836%
63	12.580	1913	1918	1920	rBV	275285	333120	7.61%	0.899%
64	12.605	1920	1922	1926	rVV	258414	280441	6.40%	0.757%
65	12.666	1926	1932	1935	rVV	314908	419991	9.59%	1.133%
66	12.696	1935	1937	1942	rVV	238877	274204	6.26%	0.740%
67	12.751	1942	1946	1953	rVB3	359743	603714	13.79%	1.629%
68	12.897	1959	1970	1975	rVB2	224106	391316	8.94%	1.056%
69	12.970	1975	1982	1986	rBV	355297	507936	11.60%	1.370%
70	13.013	1986	1989	1995	rVB	487677	579645	13.24%	1.564%
71	13.080	1995	2000	2006	rVB2	102592	150600	3.44%	0.406%

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72	13.147	2006	2011	2014	rBV	38001	58097	1.33%	0.157%
73	13.190	2014	2018	2020	rVV2	105307	133555	3.05%	0.360%
74	13.220	2020	2023	2026	rVV	160807	195004	4.45%	0.526%
75	13.251	2026	2028	2032	rVV3	34293	52014	1.19%	0.140%
76	13.300	2032	2036	2038	rVV	86116	102692	2.35%	0.277%
77	13.342	2038	2043	2048	rVV2	1257303	1822228	41.61%	4.916%
78	13.385	2048	2050	2054	rVV3	47277	79202	1.81%	0.214%
79	13.476	2058	2065	2073	rVB	334634	445635	10.18%	1.202%
80	13.556	2073	2078	2081	rBV3	66620	96346	2.20%	0.260%
81	13.598	2081	2085	2087	rVV2	48896	70072	1.60%	0.189%
82	13.635	2087	2091	2096	rVV3	170271	324733	7.42%	0.876%
83	13.696	2096	2101	2102	rVV2	109213	186275	4.25%	0.503%
84	13.714	2102	2104	2113	rVB2	150020	222458	5.08%	0.600%
85	13.830	2113	2123	2131	rBV	602615	915204	20.90%	2.469%
86	13.909	2131	2136	2140	rVB	75574	107967	2.47%	0.291%
87	13.982	2140	2148	2152	rBV3	123212	200197	4.57%	0.540%
88	14.025	2152	2155	2159	rBV2	56258	64578	1.47%	0.174%
89	14.129	2167	2172	2175	rBV	53791	80126	1.83%	0.216%
90	14.159	2175	2177	2184	rVB5	41546	51982	1.19%	0.140%
91	14.269	2190	2195	2202	rVB2	123409	217374	4.96%	0.586%
92	14.373	2208	2212	2216	rVB	55502	63191	1.44%	0.170%
93	14.427	2216	2221	2225	rVB2	60538	77979	1.78%	0.210%
94	14.537	2233	2239	2248	rBV2	153529	226291	5.17%	0.611%
95	14.690	2257	2264	2268	rBV	425132	542018	12.38%	1.462%
96	14.726	2268	2270	2274	rVB2	40563	44800	1.02%	0.121%
97	14.836	2282	2288	2296	rBV	445478	608403	13.89%	1.641%
98	15.543	2397	2404	2409	rBV	46878	75392	1.72%	0.203%
99	15.683	2419	2427	2430	rBV2	56222	100642	2.30%	0.272%
100	15.720	2430	2433	2440	rVB	36658	54876	1.25%	0.148%

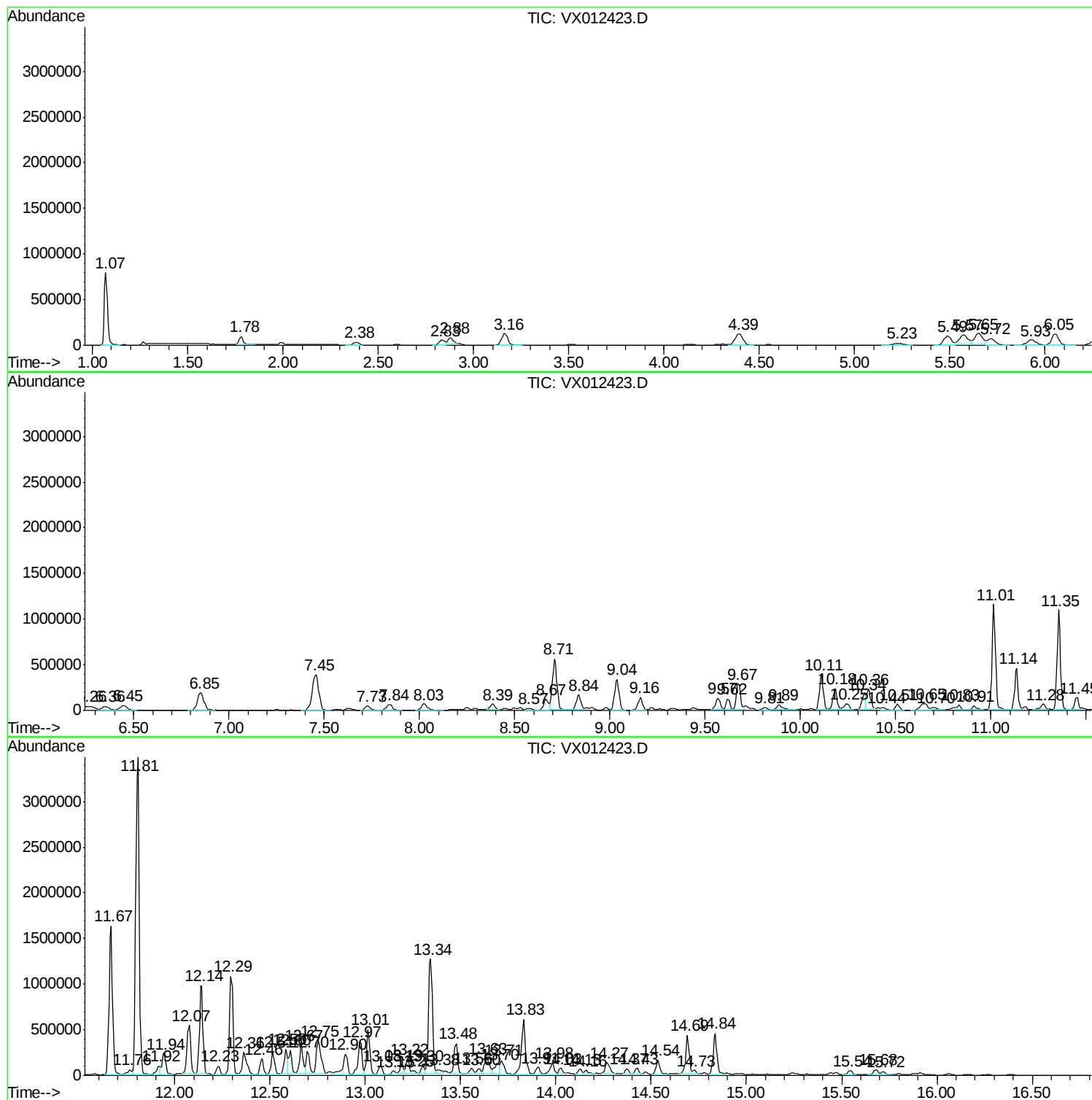
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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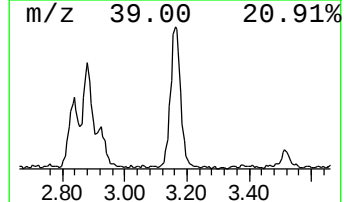
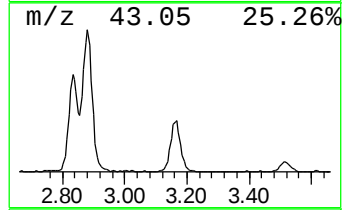
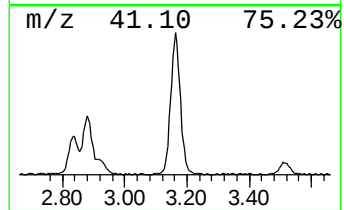
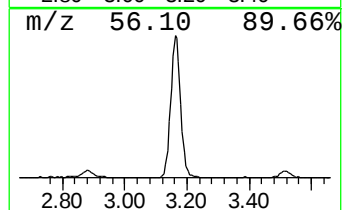
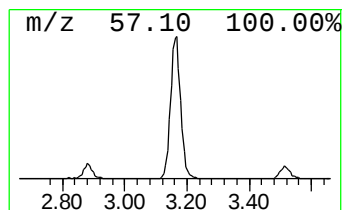
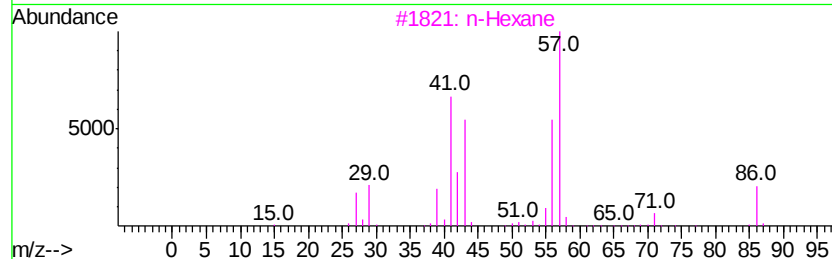
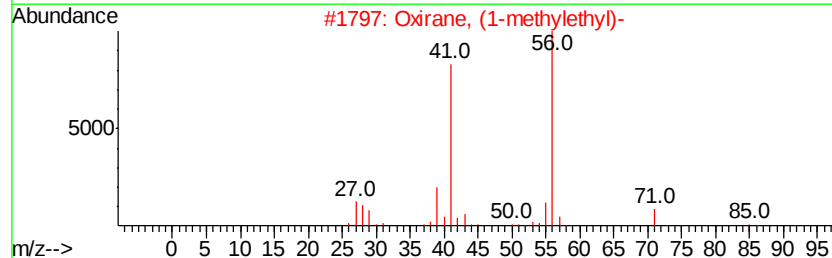
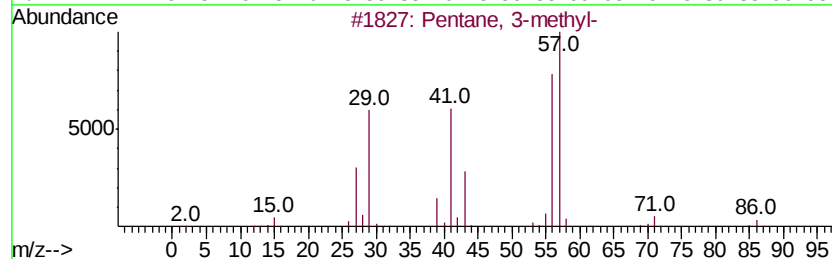
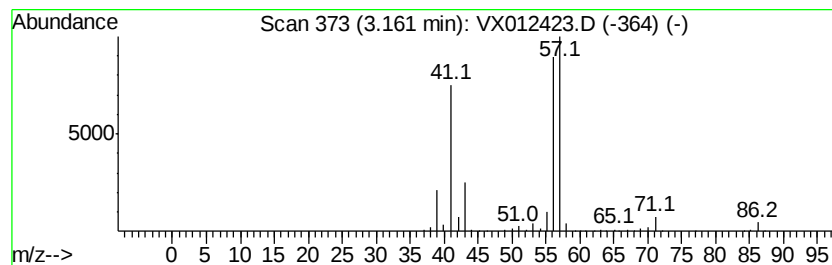
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	44.54 ug/l	297039	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	59
3		n-Hexane	86	C6H14	000110-54-3	47
4		Oxetane, 3,3-dimethyl-	86	C5H10O	006921-35-3	45
5		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	43



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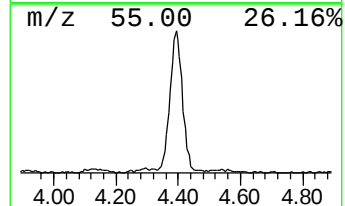
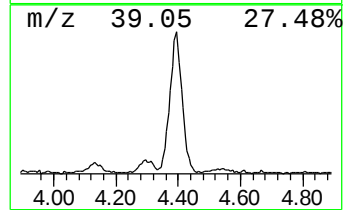
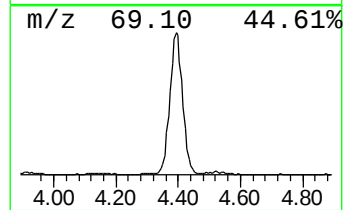
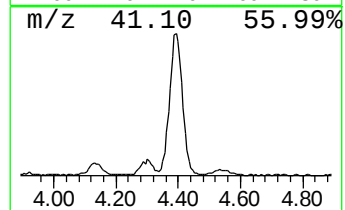
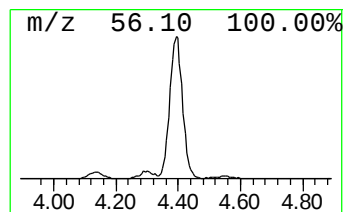
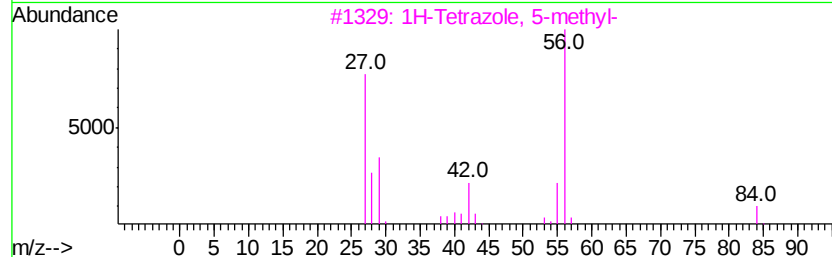
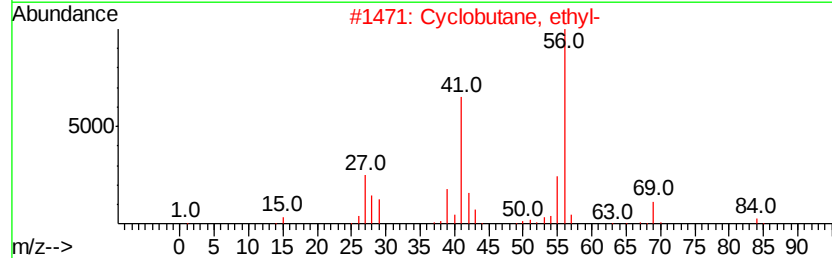
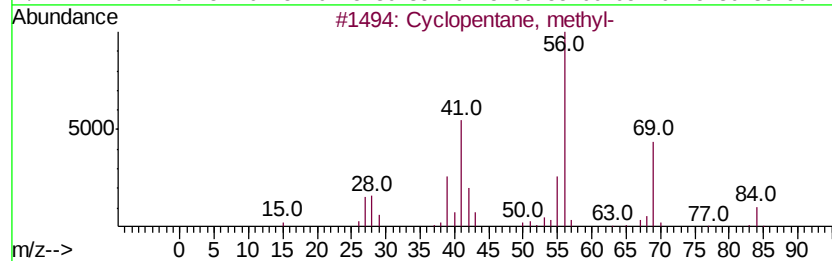
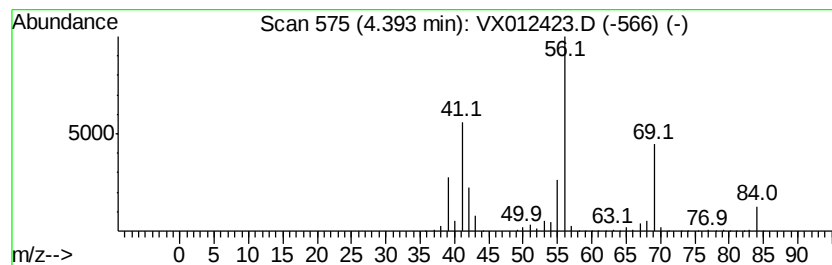
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentane, methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	53.77 ug/l	358559	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	50
4		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	46
5		Cyclopropane, 1-ethyl-2-methyl-,...	84	C6H12	019781-68-1	38



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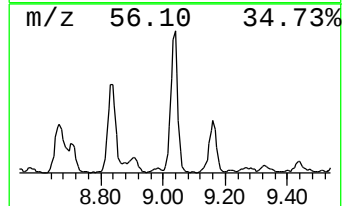
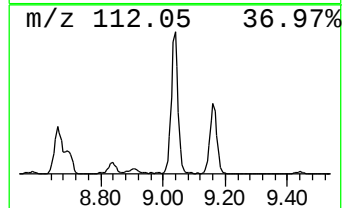
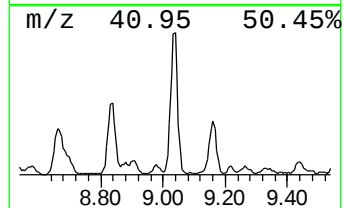
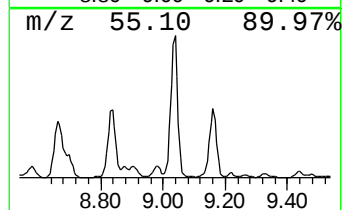
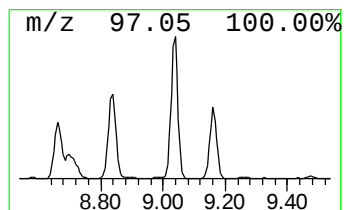
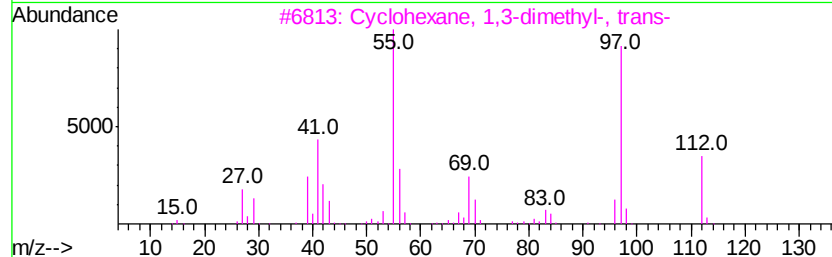
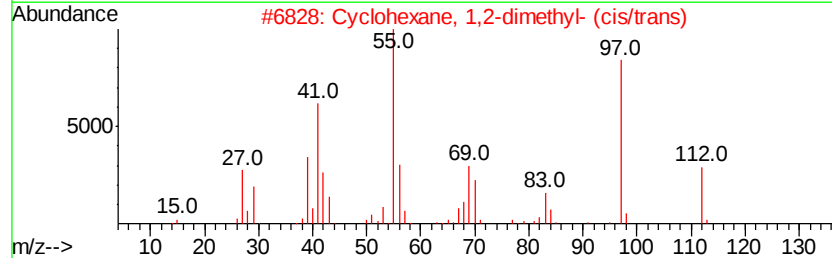
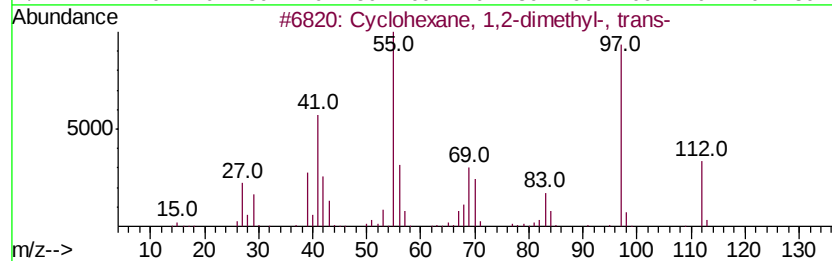
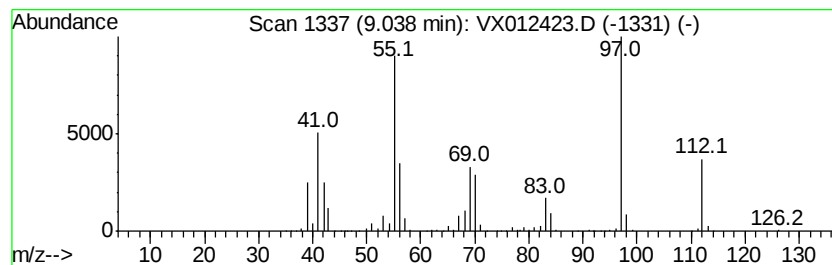
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.04	51.57 ug/l	545682	Chlorobenzene-d5	10.11

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	96
2		Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	93
3		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90
4		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	83
5		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012423.D
Acq On : 16 Sep 2019 22:12
Operator : JC/SP
Sample : K4830-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
K4830-11MS

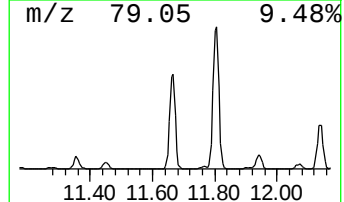
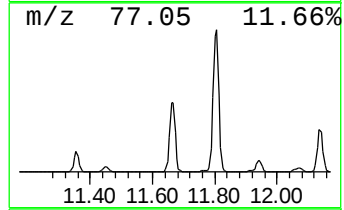
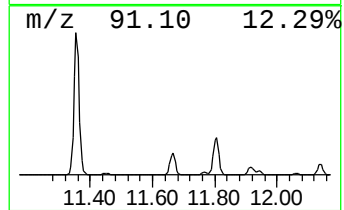
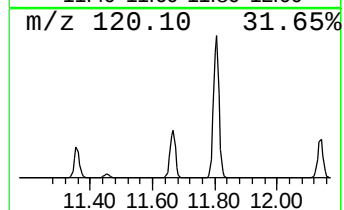
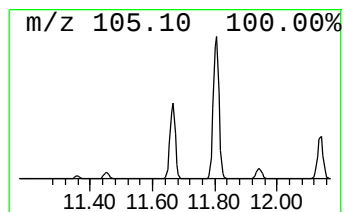
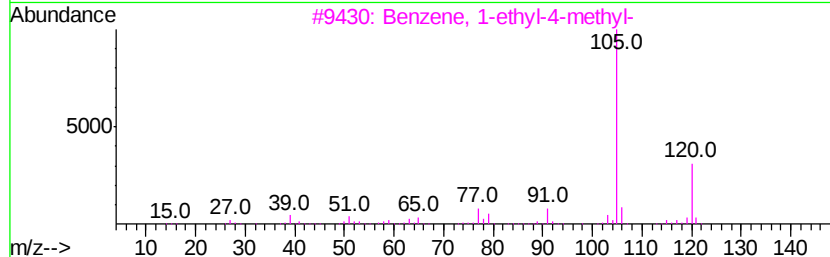
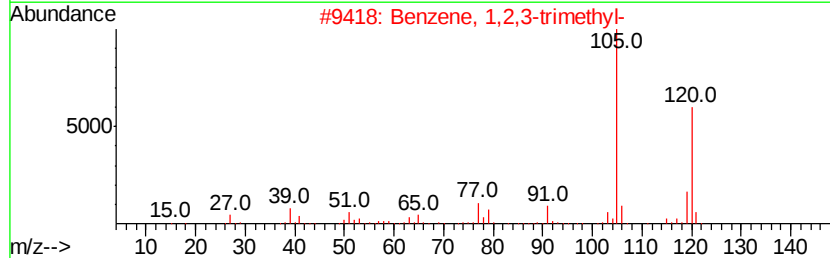
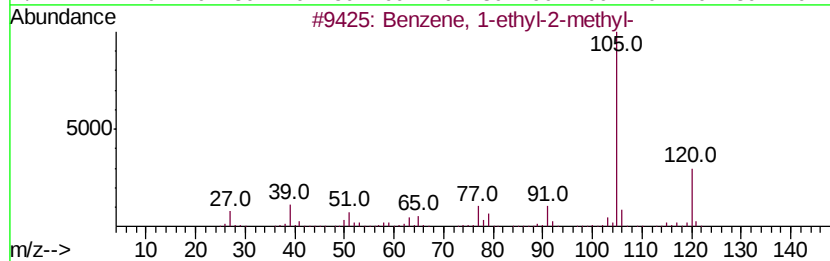
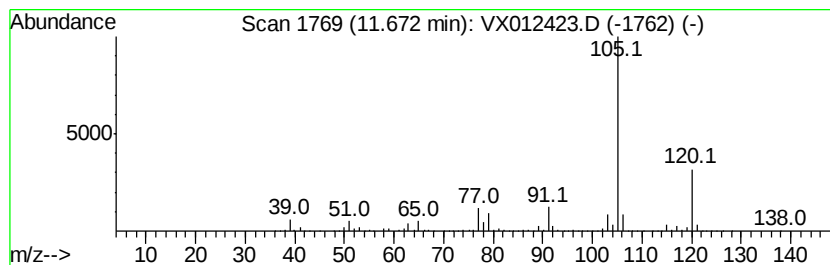
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	144.34 ug/l	2071640	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
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:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012423.D
Acq On : 16 Sep 2019 22:12
Operator : JC/SP
Sample : K4830-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
K4830-11MS

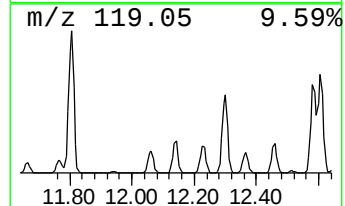
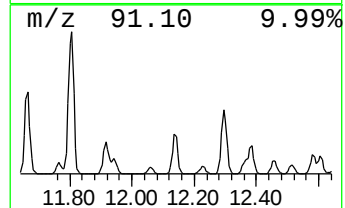
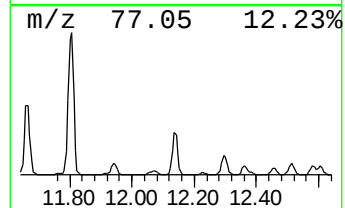
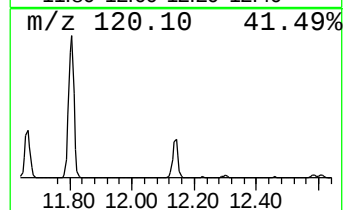
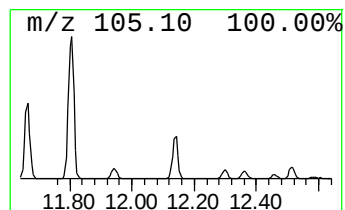
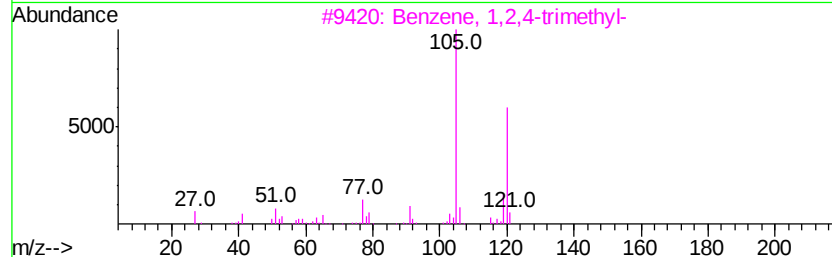
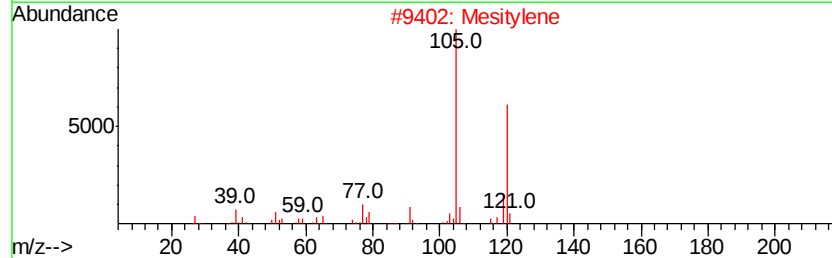
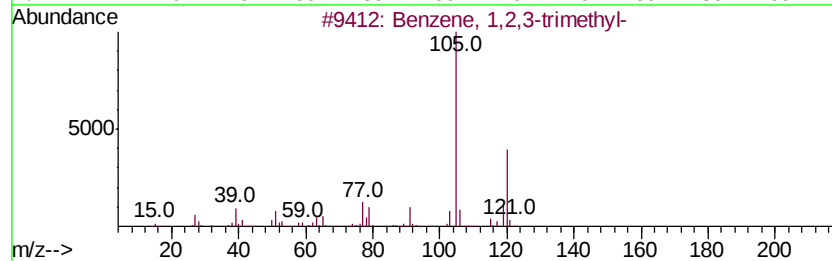
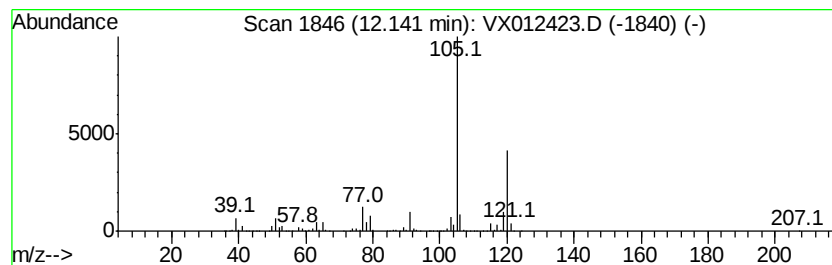
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Quant Title : SW846 8260

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	85.39 ug/l	1225590	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	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
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 : VX012423.D
Acq On : 16 Sep 2019 22:12
Operator : JC/SP
Sample : K4830-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
K4830-11MS

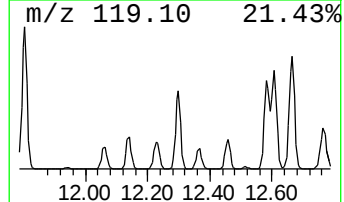
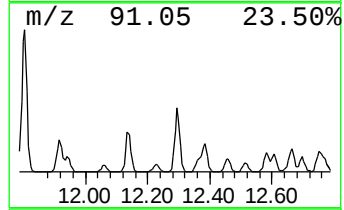
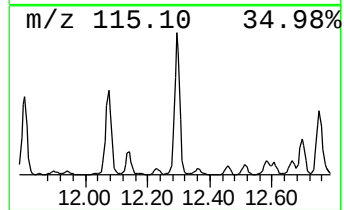
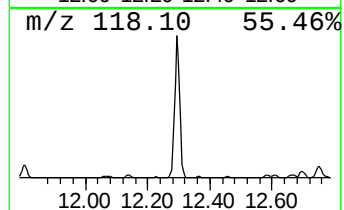
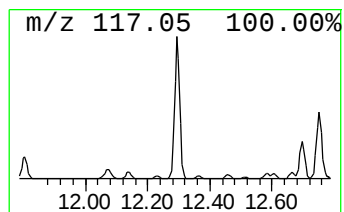
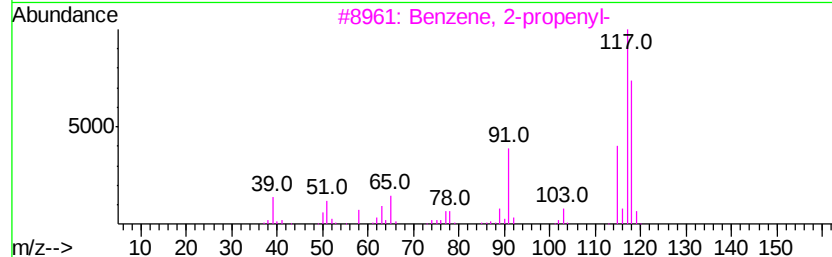
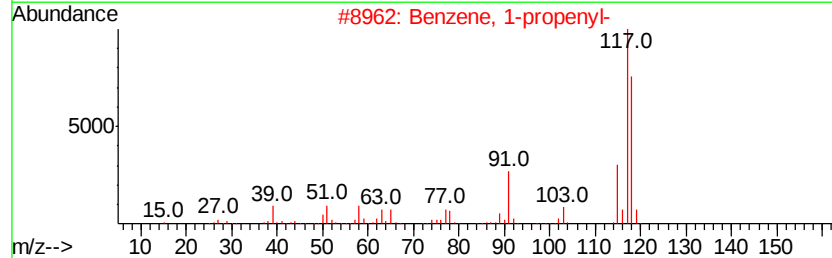
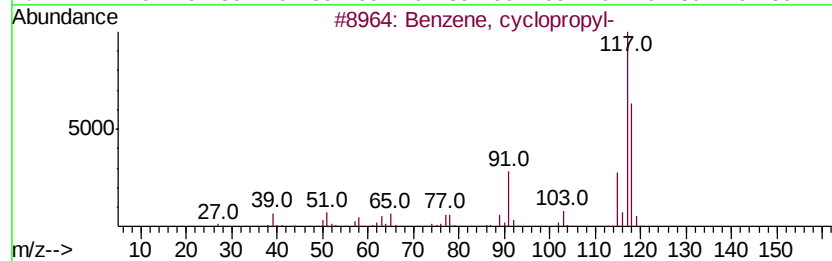
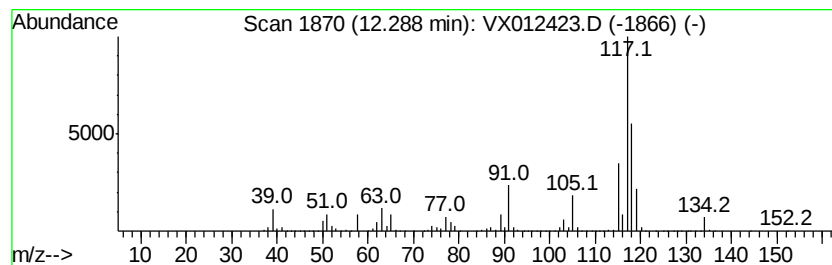
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, cyclopropyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	92.55 ug/l	1328290	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, cvclopropyl-	118	C9H10	000873-49-4	91
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
4		Indane	118	C9H10	000496-11-7	70
5		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012423.D
Acq On : 16 Sep 2019 22:12
Operator : JC/SP
Sample : K4830-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
K4830-11MS

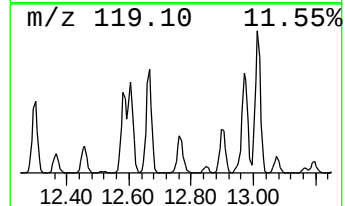
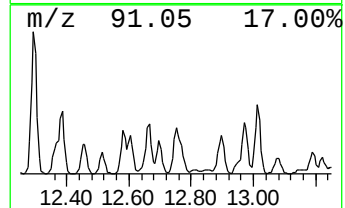
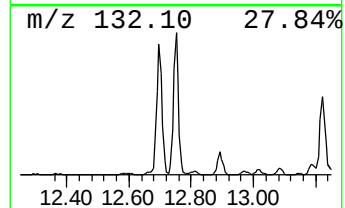
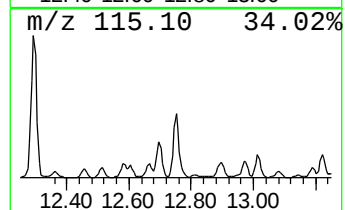
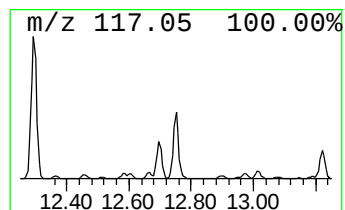
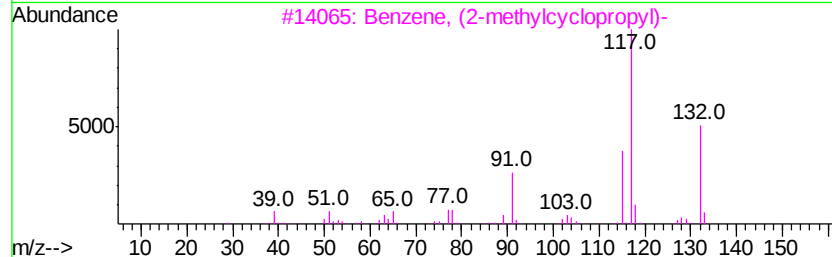
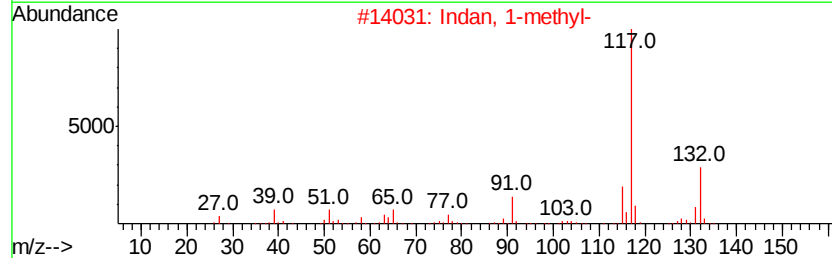
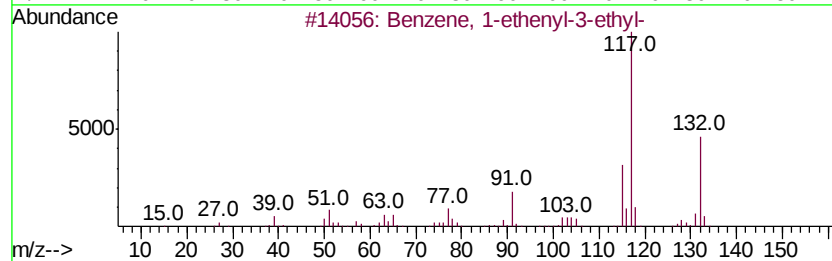
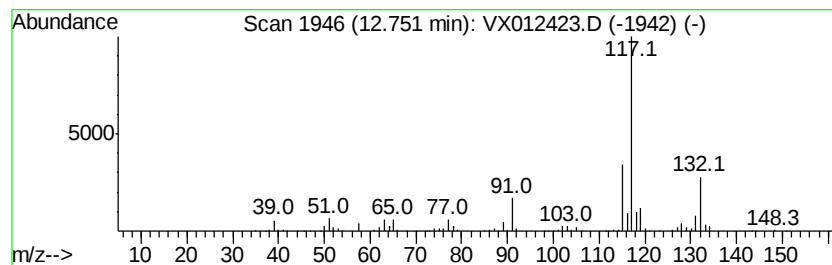
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	42.06 ug/l	603714	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
2		Indan, 1-methyl-	132	C10H12	000767-58-8	87
3		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	86
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012423.D
Acq On : 16 Sep 2019 22:12
Operator : JC/SP
Sample : K4830-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
K4830-11MS

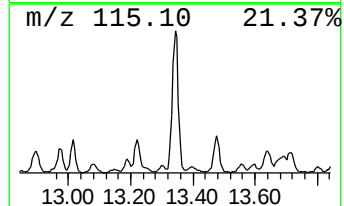
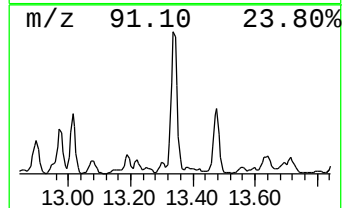
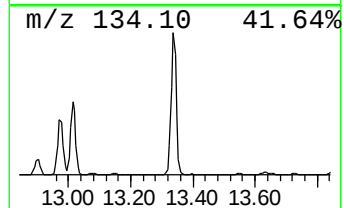
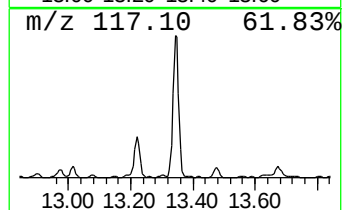
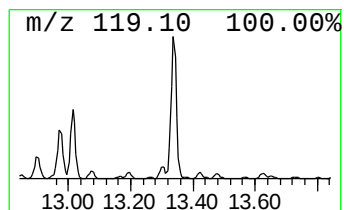
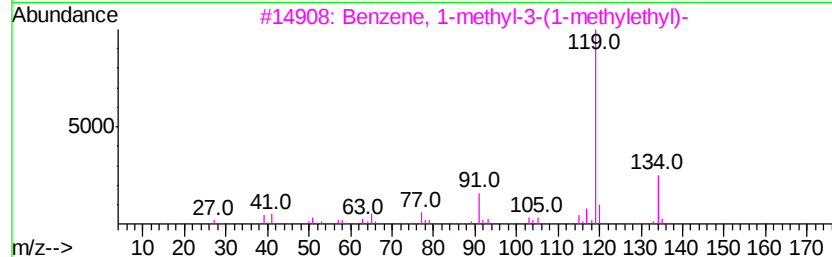
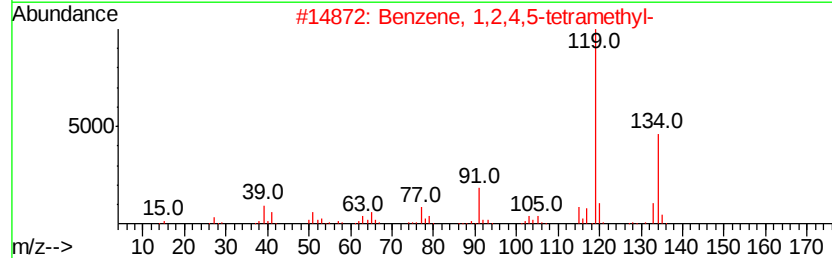
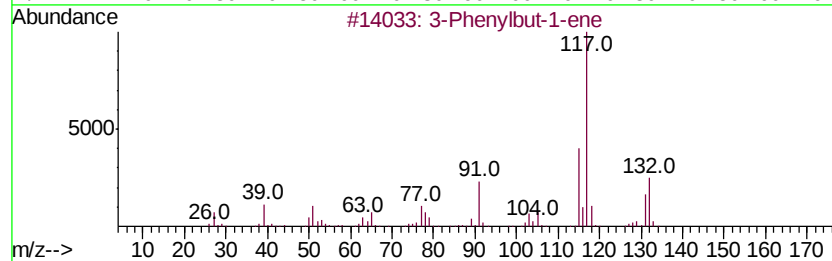
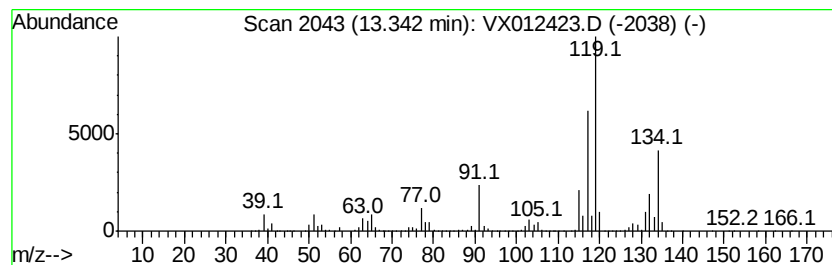
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Quant Title : SW846 8260

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

Peak Number 9 3-Phenylbut-1-ene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	126.96 ug/l	1822230	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	80
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	60
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	60
4		o-Cymene	134	C10H14	000527-84-4	60
5		p-Cymene	134	C10H14	000099-87-6	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091619\
Data File : VX012423.D
Acq On : 16 Sep 2019 22:12
Operator : JC/SP
Sample : K4830-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
K4830-11MS

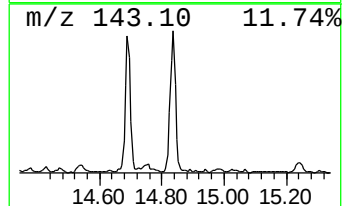
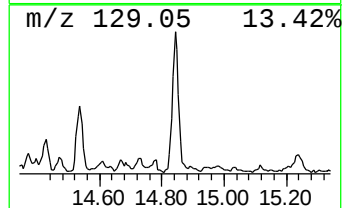
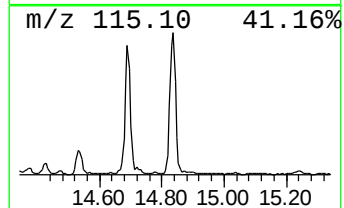
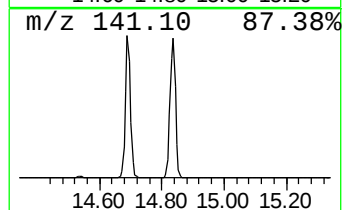
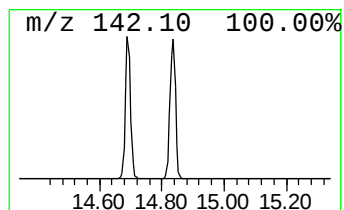
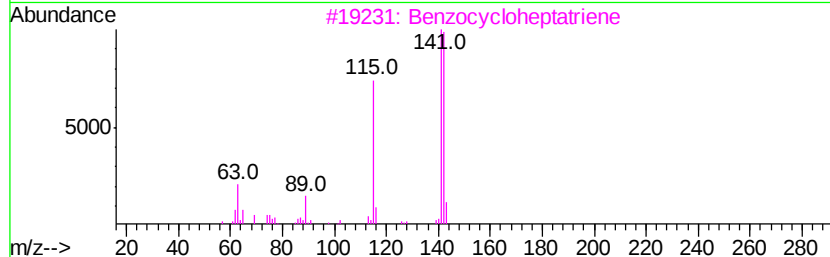
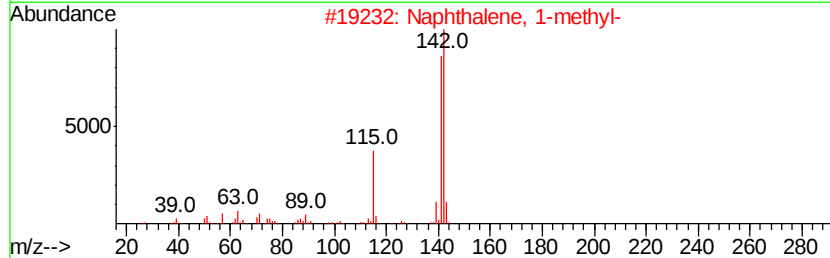
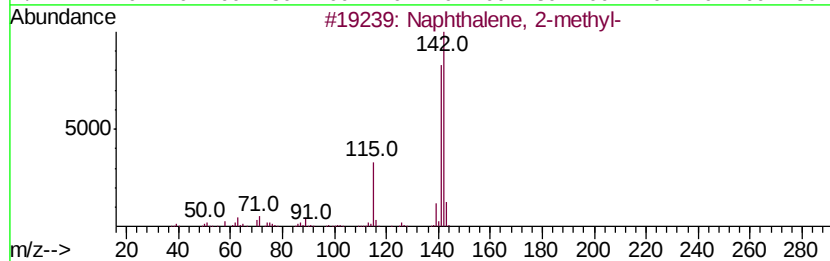
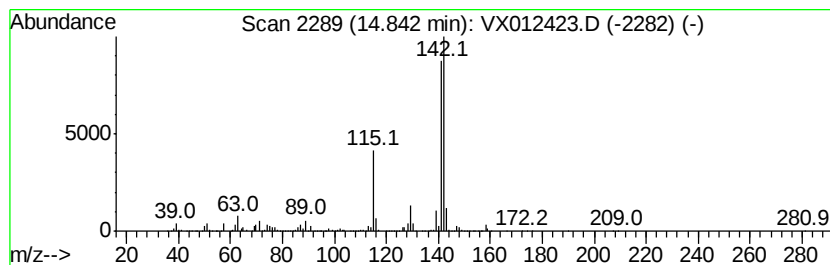
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	42.39 ug/l	608403	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012423.D
Acq On : 16 Sep 2019 22:12
Operator : JC/SP
Sample : K4830-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
K4830-11MS

Quant Method : Z:\VOASRV\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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Cyclopentane, met...	4.39	53.8	ug/l	358559	1	5.65	333446	50.0
Cyclohexane, 1,2-...	9.04	51.6	ug/l	545682	3	10.11	529099	50.0
Benzene, 1-ethyl-...	11.67	144.3	ug/l	2071640	4	12.07	717631	50.0
Benzene, 1,2,3-tr...	12.14	85.4	ug/l	1225590	4	12.07	717631	50.0
Benzene, cyclopro...	12.29	92.5	ug/l	1328290	4	12.07	717631	50.0
Benzene, 1-etheny...	12.75	42.1	ug/l	603714	4	12.07	717631	50.0
3-Phenylbut-1-ene	13.34	127.0	ug/l	1822230	4	12.07	717631	50.0
Naphthalene, 1-me...	14.84	42.4	ug/l	608403	4	12.07	717631	50.0