

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072618\
 Data File : VX003693.D
 Acq On : 27 Jul 2018 02:53
 Operator : JC/SP
 Sample : J4154-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0504

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\82X072418W.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	1.075	74	80	94	rBV	336660	387801	59.90%	3.809%
2	1.300	114	117	129	rVB	14358	16420	2.54%	0.161%
3	1.404	130	134	140	rVV	34243	32857	5.07%	0.323%
4	1.788	192	197	209	rVB	226543	311635	48.13%	3.061%
5	2.002	226	232	241	rVB	67052	94136	14.54%	0.925%
6	2.398	287	297	303	rBV	68881	138663	21.42%	1.362%
7	2.623	329	334	344	rVB	6105	11954	1.85%	0.117%
8	2.843	361	370	373	rBV	76355	161430	24.93%	1.586%
9	2.892	373	378	397	rVB	121604	294062	45.42%	2.888%
10	3.172	414	424	439	rBV	170161	397505	61.40%	3.905%
11	3.520	472	481	492	rBV2	91635	204673	31.61%	2.010%
12	4.141	568	583	596	rVB2	11218	35241	5.44%	0.346%
13	4.300	599	609	616	rBV2	10108	29582	4.57%	0.291%
14	4.397	616	625	640	rVV2	86409	255078	39.40%	2.506%
15	4.550	640	650	663	rVV5	4201	14292	2.21%	0.140%
16	5.239	750	763	777	rBV	13888	49261	7.61%	0.484%
17	5.507	793	807	813	rBV	65961	191132	29.52%	1.877%
18	5.580	813	819	826	rVB4	28912	79591	12.29%	0.782%
19	5.665	826	833	840	rBV	66817	172607	26.66%	1.695%
20	5.934	865	877	890	rBV5	32702	118686	18.33%	1.166%
21	6.074	890	900	906	rVV	73689	189792	29.31%	1.864%
22	6.147	906	912	921	rVV	45733	121254	18.73%	1.191%
23	6.263	921	931	940	rVV3	34758	122845	18.97%	1.207%
24	6.360	940	947	955	rVV2	36085	99723	15.40%	0.980%
25	6.452	955	962	976	rVB2	33204	92622	14.31%	0.910%
26	6.702	993	1003	1012	rBV	8034	19971	3.08%	0.196%
27	6.866	1020	1030	1040	rBV	136514	314994	48.65%	3.094%
28	7.464	1115	1128	1141	rBV	140131	326250	50.39%	3.205%
29	7.732	1166	1172	1183	rVB	13286	27109	4.19%	0.266%
30	7.848	1183	1191	1200	rVB3	6852	14243	2.20%	0.140%
31	8.031	1215	1221	1230	rVB3	5741	12006	1.85%	0.118%
32	8.391	1273	1280	1285	rBV2	5055	8950	1.38%	0.088%
33	8.665	1320	1325	1328	rBV2	10168	17828	2.75%	0.175%
34	8.720	1328	1334	1342	rVB	361776	574589	88.75%	5.644%

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35	8.842	1349	1354	1359	rBV	11272	17494	2.70%	0.172%
36	9.043	1381	1387	1395	rVB	19683	31613	4.88%	0.311%
37	9.165	1400	1407	1413	rVB	10128	16350	2.53%	0.161%
38	9.336	1426	1435	1442	rBV	27291	57328	8.85%	0.563%
39	9.573	1470	1474	1478	rVB2	5673	8508	1.31%	0.084%
40	9.628	1478	1483	1487	rVB	8042	11654	1.80%	0.114%
41	10.116	1554	1563	1569	rBV	299108	392616	60.64%	3.856%
42	10.189	1569	1575	1580	rVV	10860	18276	2.82%	0.180%
43	10.256	1580	1586	1595	rVV	504174	647440	100.00%	6.360%
44	10.360	1595	1603	1614	rVB	446324	605148	93.47%	5.944%
45	11.018	1706	1711	1720	rVB	66236	86935	13.43%	0.854%
46	11.140	1725	1731	1736	rBV	319313	387058	59.78%	3.802%
47	11.366	1762	1768	1776	rBV2	113322	166451	25.71%	1.635%
48	11.457	1776	1783	1788	rVV	54547	76410	11.80%	0.751%
49	11.506	1788	1791	1797	rVB	11789	15115	2.33%	0.148%
50	11.671	1813	1818	1823	rBV	64097	78745	12.16%	0.773%
51	11.774	1829	1835	1836	rBV	5756	7210	1.11%	0.071%
52	11.811	1836	1841	1851	rVV	334077	385720	59.58%	3.789%
53	11.920	1854	1859	1861	rBV	12639	16976	2.62%	0.167%
54	11.951	1861	1864	1868	rVB	20340	25261	3.90%	0.248%
55	12.079	1879	1885	1891	rVB	349186	438762	67.77%	4.310%
56	12.146	1891	1896	1904	rVB	62786	75788	11.71%	0.744%
57	12.237	1906	1911	1915	rBV	8790	10400	1.61%	0.102%
58	12.305	1915	1922	1929	rBV	114729	152801	23.60%	1.501%
59	12.372	1929	1933	1942	rVB3	29522	53259	8.23%	0.523%
60	12.463	1944	1948	1953	rBV3	10394	12863	1.99%	0.126%
61	12.518	1953	1957	1963	rVB	15718	20051	3.10%	0.197%
62	12.591	1964	1969	1971	rBV	38050	51811	8.00%	0.509%
63	12.615	1971	1973	1977	rVB	37726	36155	5.58%	0.355%
64	12.670	1977	1982	1985	rBV	72217	82555	12.75%	0.811%
65	12.701	1985	1987	1992	rVB	22384	28089	4.34%	0.276%
66	12.762	1992	1997	2004	rBV3	43717	76287	11.78%	0.749%
67	12.823	2004	2007	2010	rBV	7377	8278	1.28%	0.081%
68	12.902	2016	2020	2025	rVB2	20465	28074	4.34%	0.276%
69	12.981	2025	2033	2036	rBV	55342	73308	11.32%	0.720%
70	13.024	2036	2040	2046	rVB	87545	107927	16.67%	1.060%
71	13.085	2046	2050	2056	rBV2	10922	16183	2.50%	0.159%

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72	13.152	2057	2061	2065	rBV	6670	8170	1.26%	0.080%
73	13.195	2065	2068	2071	rBV2	6389	8353	1.29%	0.082%
74	13.225	2071	2073	2077	rVB	15686	17744	2.74%	0.174%
75	13.310	2083	2087	2089	rBV3	8045	11187	1.73%	0.110%
76	13.347	2089	2093	2099	rVB2	123383	165637	25.58%	1.627%
77	13.481	2110	2115	2123	rVB	85659	109644	16.94%	1.077%
78	13.567	2123	2129	2132	rBV3	7889	12194	1.88%	0.120%
79	13.603	2132	2135	2138	rVV	10563	14820	2.29%	0.146%
80	13.646	2138	2142	2146	rVV3	21972	40273	6.22%	0.396%
81	13.701	2146	2151	2153	rVV2	13096	24999	3.86%	0.246%
82	13.725	2153	2155	2162	rVB2	16964	24623	3.80%	0.242%
83	13.835	2164	2173	2182	rBV	54619	89647	13.85%	0.881%
84	13.914	2182	2186	2191	rVB	29233	34573	5.34%	0.340%
85	13.987	2191	2198	2202	rBV2	30933	41972	6.48%	0.412%
86	14.030	2202	2205	2210	rVB2	5562	7284	1.13%	0.072%
87	14.133	2218	2222	2225	rBV2	6871	9625	1.49%	0.095%
88	14.292	2238	2248	2254	rVV	35494	57947	8.95%	0.569%
89	14.383	2258	2263	2267	rVV	5215	7226	1.12%	0.071%
90	14.432	2267	2271	2276	rVB2	7002	8939	1.38%	0.088%
91	14.542	2284	2289	2296	rBV2	41750	53940	8.33%	0.530%
92	14.700	2307	2315	2318	rBV	24045	36046	5.57%	0.354%
93	14.731	2318	2320	2325	rVB2	5870	6953	1.07%	0.068%
94	14.841	2333	2338	2343	rBV	51327	67267	10.39%	0.661%
95	15.274	2402	2409	2415	rVB2	10618	17731	2.74%	0.174%
96	15.450	2431	2438	2448	rBV5	3004	8006	1.24%	0.079%
97	15.554	2450	2455	2460	rBV	6047	9463	1.46%	0.093%
98	15.688	2470	2477	2481	rBV2	8461	14917	2.30%	0.147%
99	15.731	2481	2484	2489	rVB2	5929	7802	1.21%	0.077%

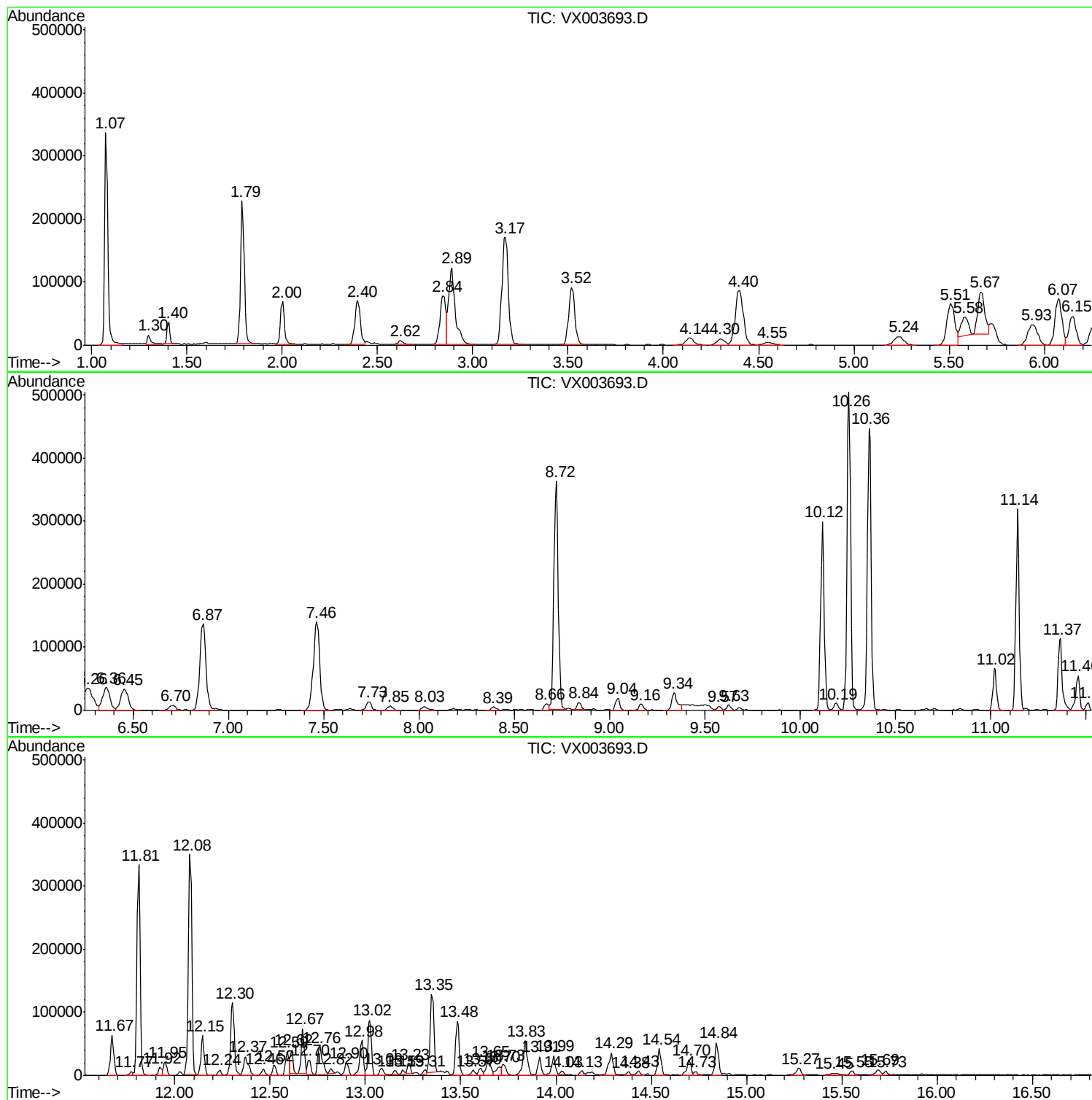
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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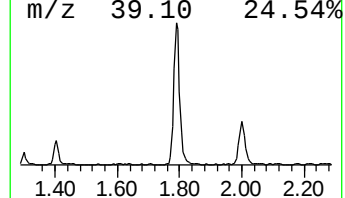
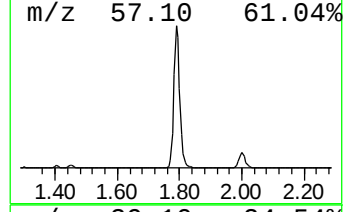
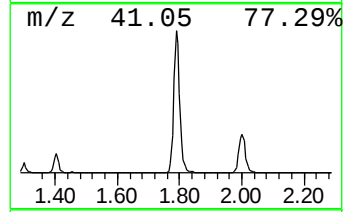
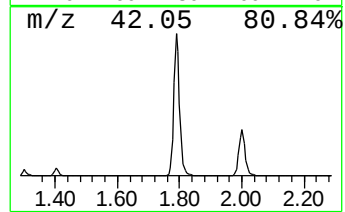
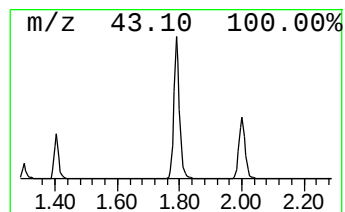
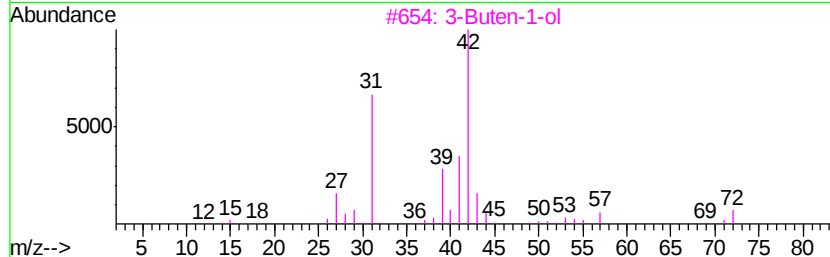
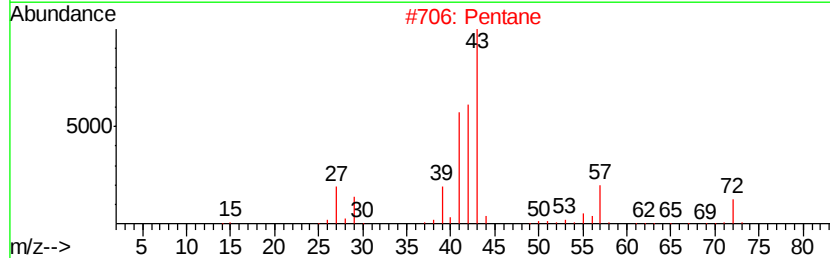
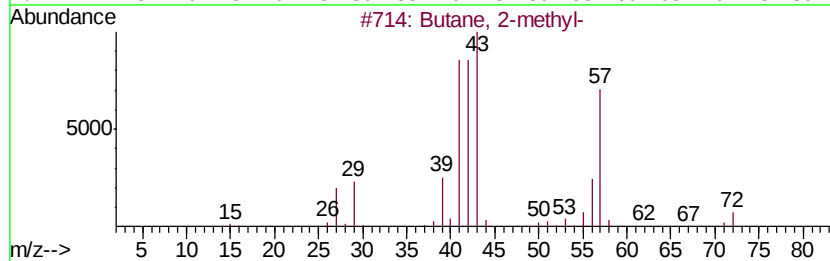
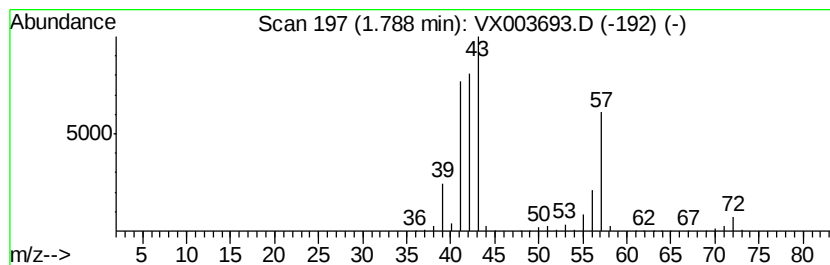
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.79	90.27 ug/l	311635	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	94
2		Pentane	72	C5H12	000109-66-0	50
3		3-Buten-1-ol	72	C4H8O	000627-27-0	28
4		1-Propene, 2-methyl-	56	C4H8	000115-11-7	10
5		2-Butene	56	C4H8	000107-01-7	9



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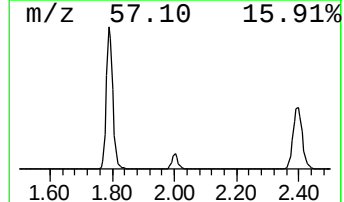
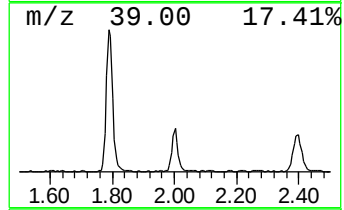
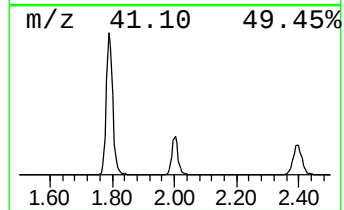
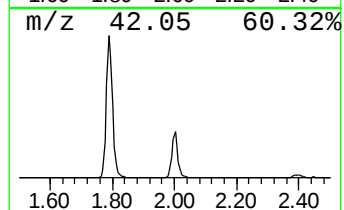
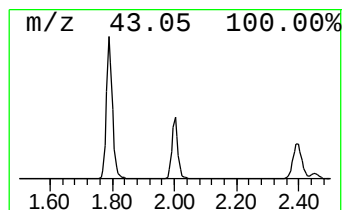
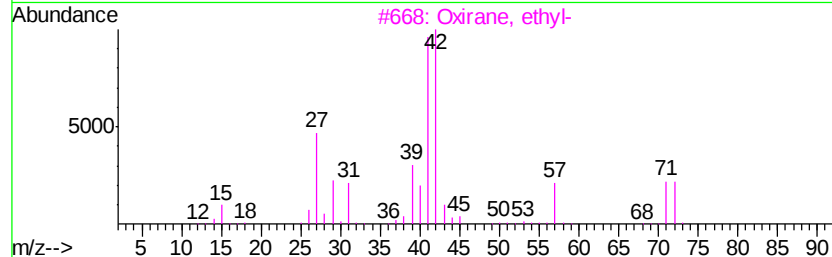
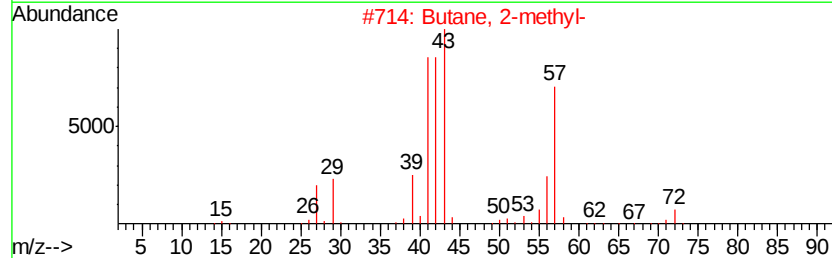
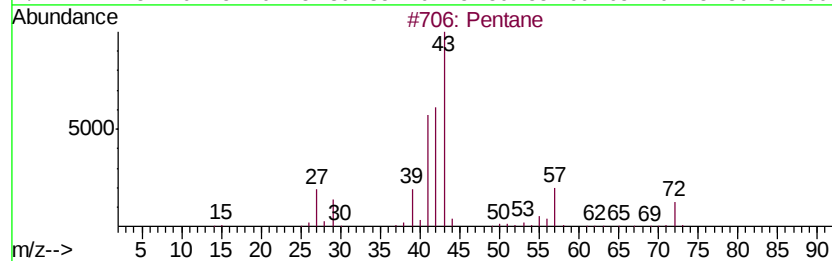
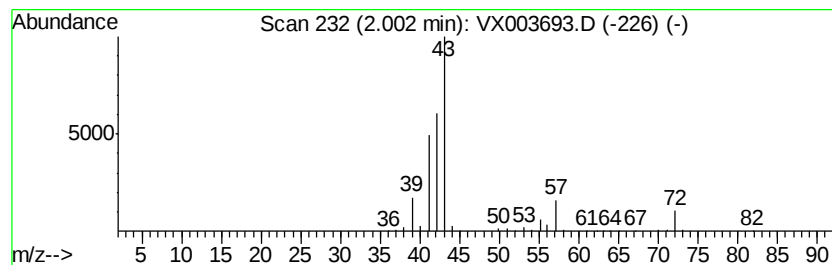
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.00	27.27 ug/l	94136	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane		72	C5H12	000109-66-0	90
2	Butane, 2-methyl-		72	C5H12	000078-78-4	42
3	Oxirane, ethyl-		72	C4H8O	000106-88-7	40
4	1-Propanol, 2-methyl-		74	C4H10O	000078-83-1	38
5	1-Pentanol		88	C5H12O	000071-41-0	9



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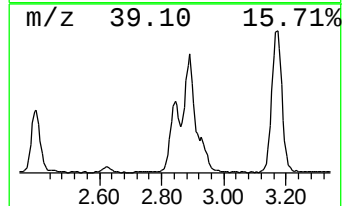
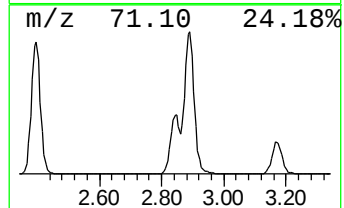
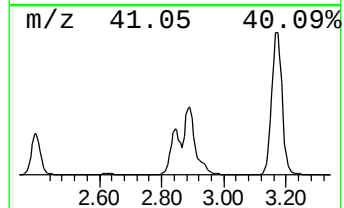
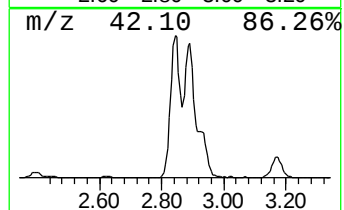
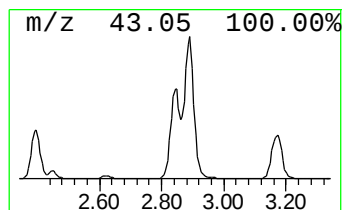
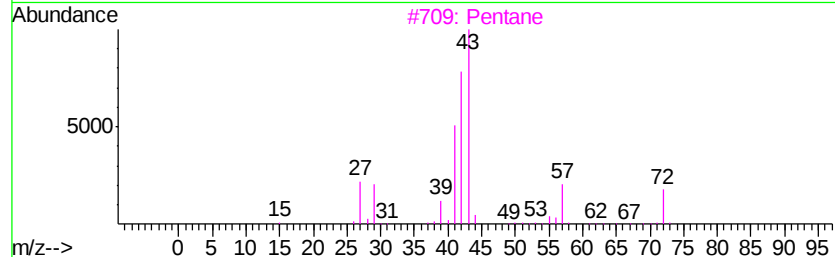
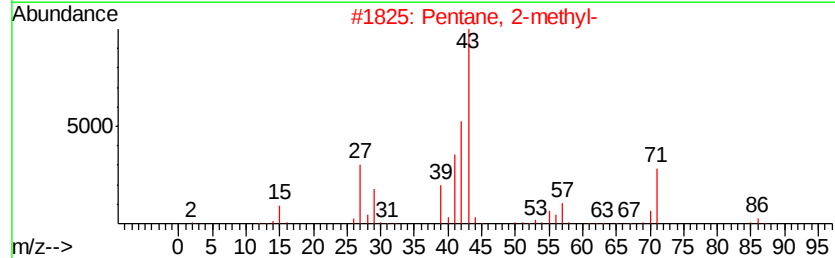
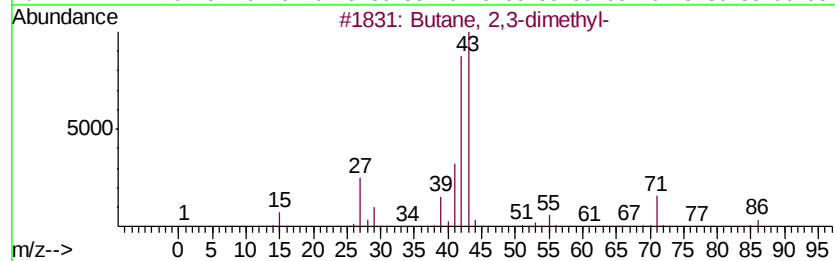
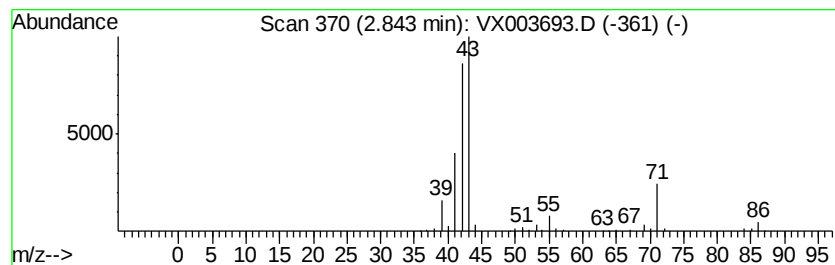
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Quant Title : SW846 8260

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

Peak Number 4 Butane, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	46.76 ug/l	161430	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2		Pentane, 2-methyl-	86	C6H14	000107-83-5	50
3		Pentane	72	C5H12	000109-66-0	38
4		Propanoyl chloride, 2-methyl-	106	C4H7ClO	000079-30-1	10
5		Pyrrolidine	71	C4H9N	000123-75-1	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\
Data File : VX003693.D
Acq On : 27 Jul 2018 02:53
Operator : JC/SP
Sample : J4154-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0504

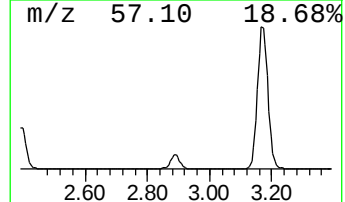
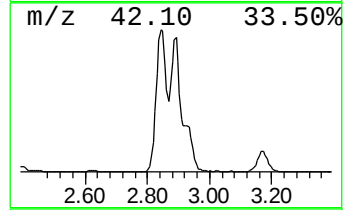
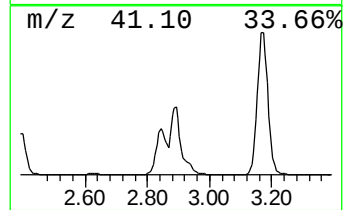
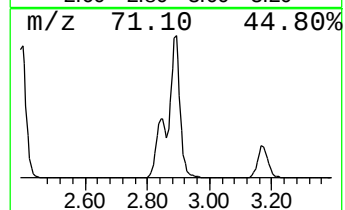
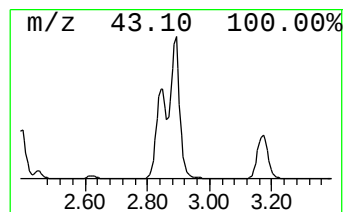
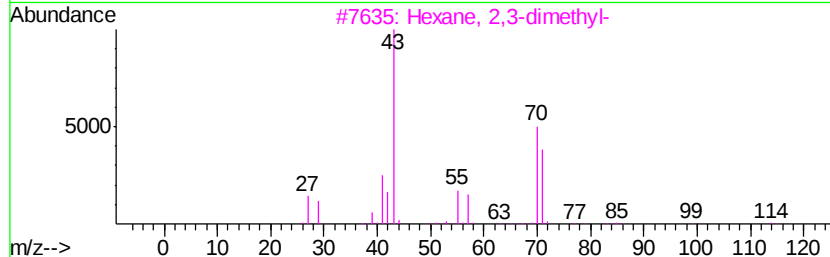
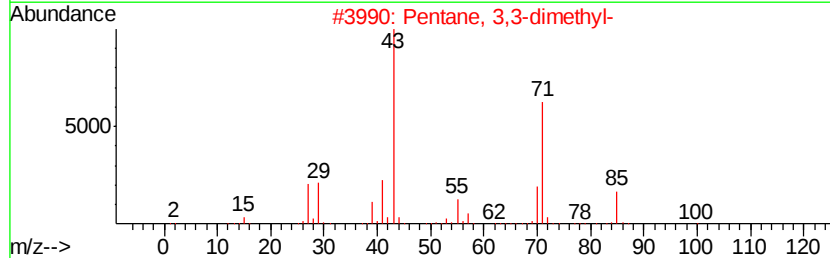
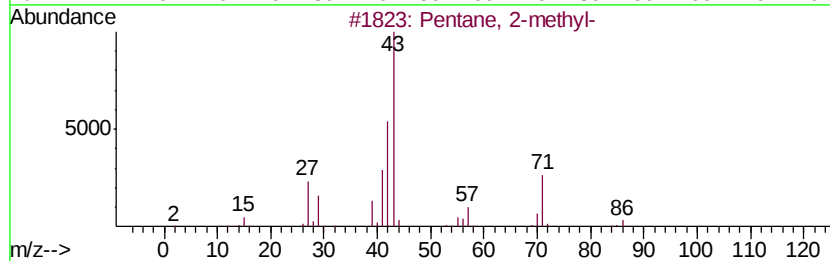
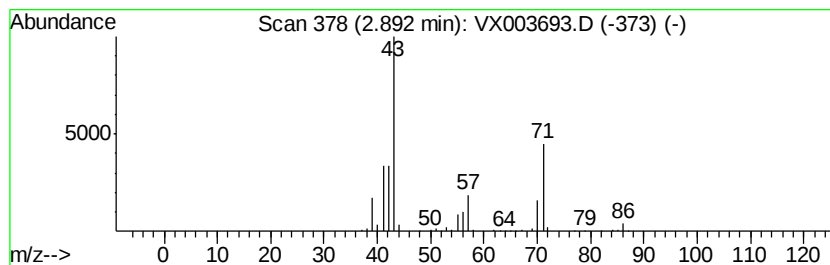
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Quant Title : SW846 8260

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

Peak Number 5 Pentane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	85.18 ug/l	294062	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	72
2		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	42
3		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	40
4		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	38
5		Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	36



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\
Data File : VX003693.D
Acq On : 27 Jul 2018 02:53
Operator : JC/SP
Sample : J4154-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0504

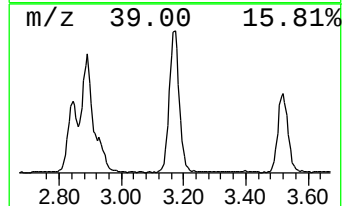
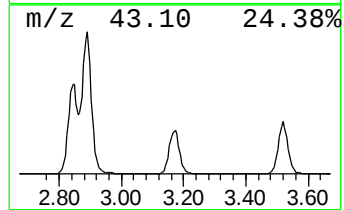
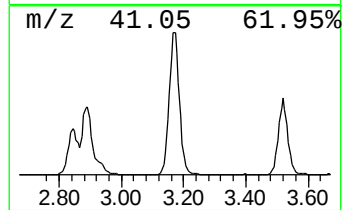
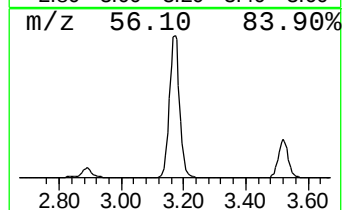
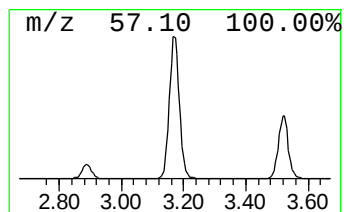
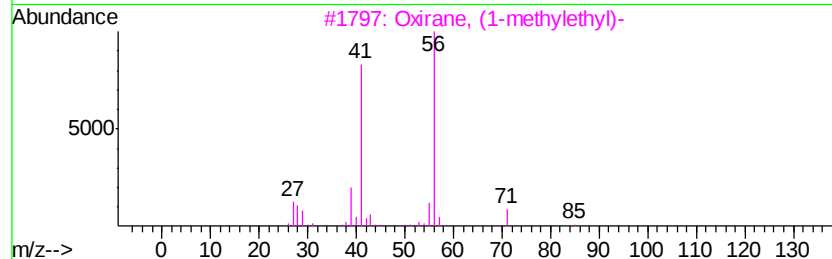
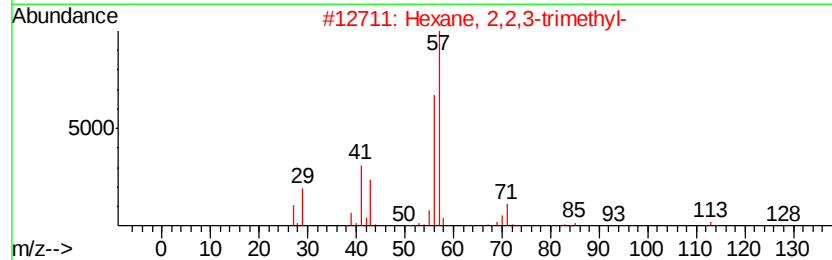
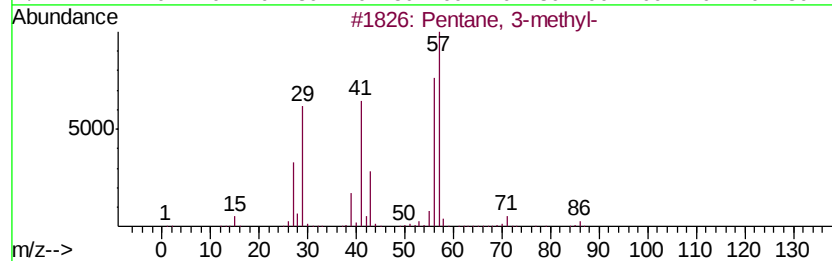
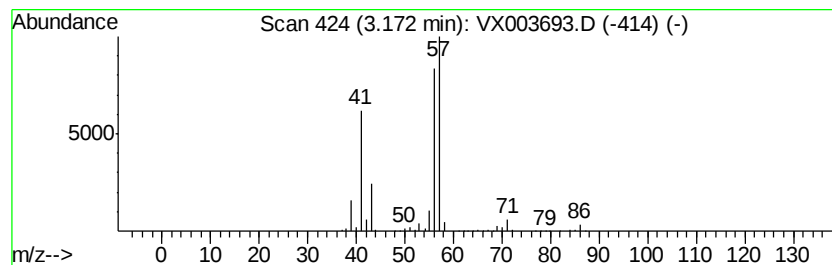
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Quant Title : SW846 8260

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

Peak Number 6 Pentane, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	115.15 ug/l	397505	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
3		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	45
5		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\
Data File : VX003693.D
Acq On : 27 Jul 2018 02:53
Operator : JC/SP
Sample : J4154-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0504

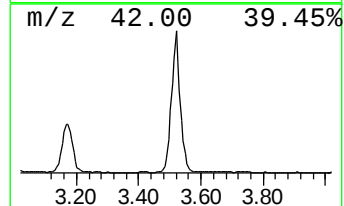
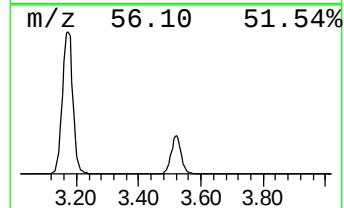
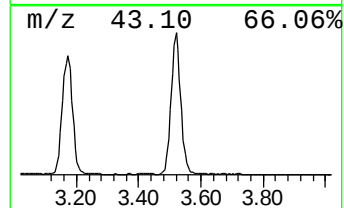
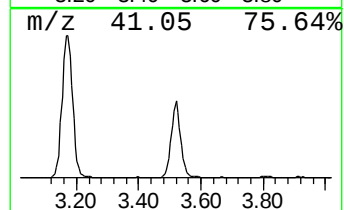
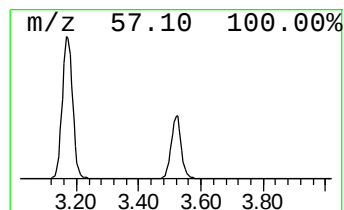
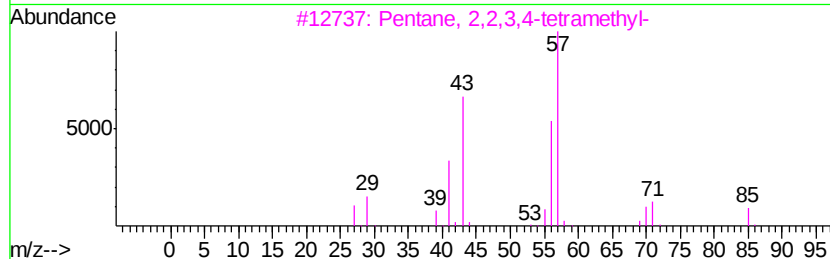
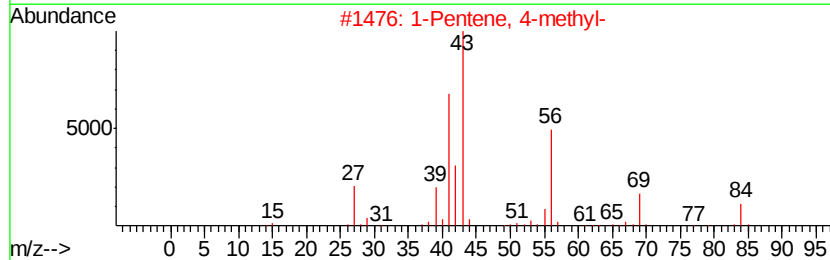
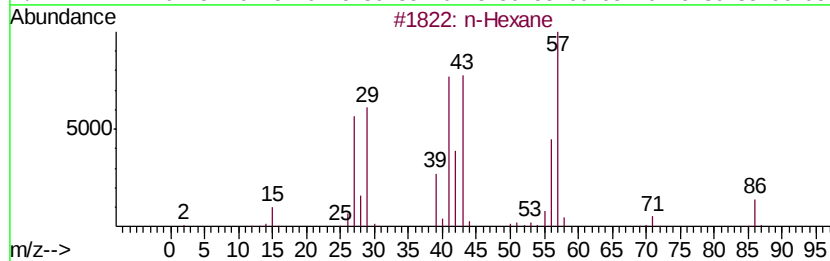
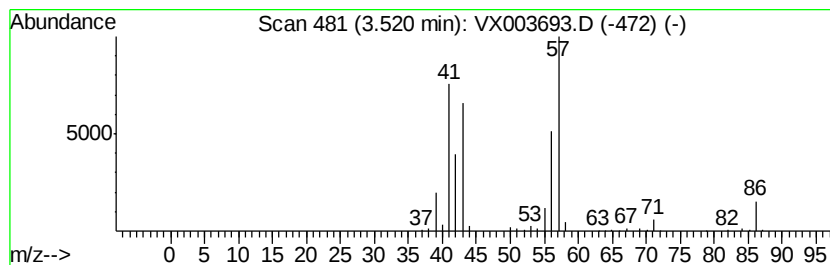
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Quant Title : SW846 8260

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

Peak Number 7 n-Hexane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.52	59.29 ug/l	204673	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40
3		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	37
4		1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	28
5		Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	28



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\
Data File : VX003693.D
Acq On : 27 Jul 2018 02:53
Operator : JC/SP
Sample : J4154-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0504

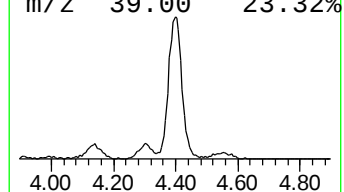
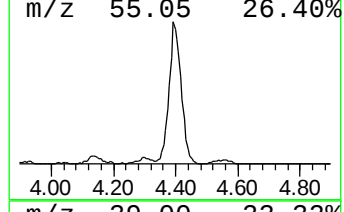
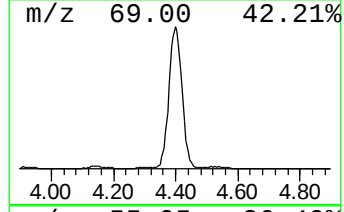
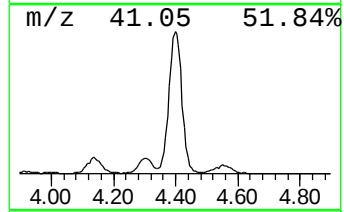
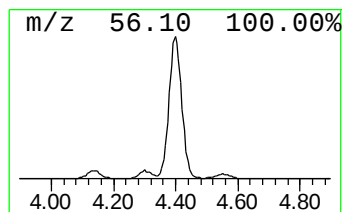
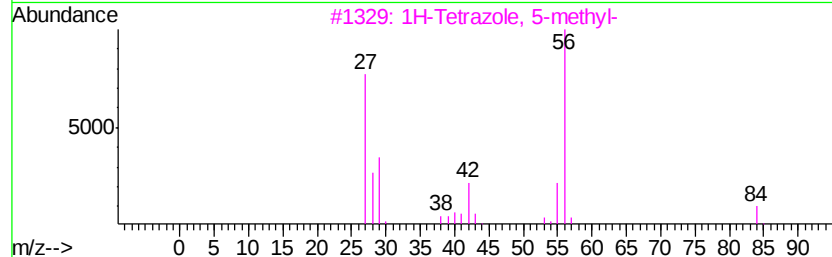
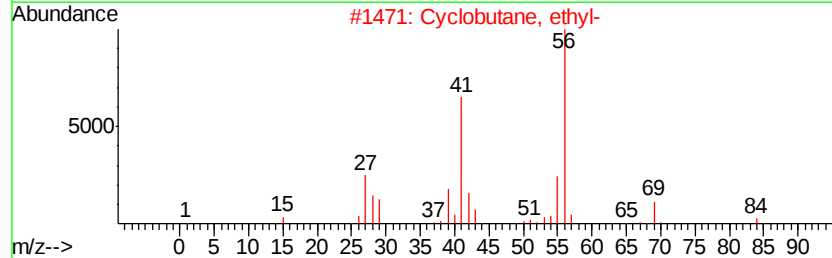
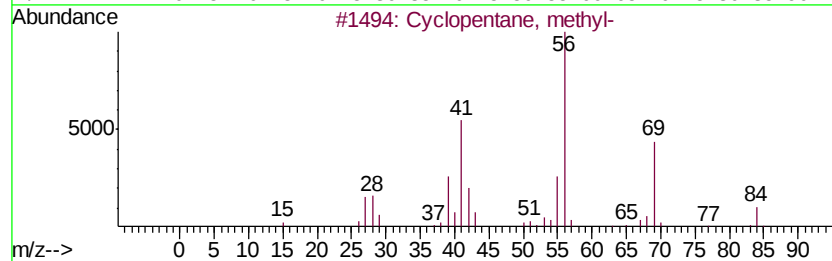
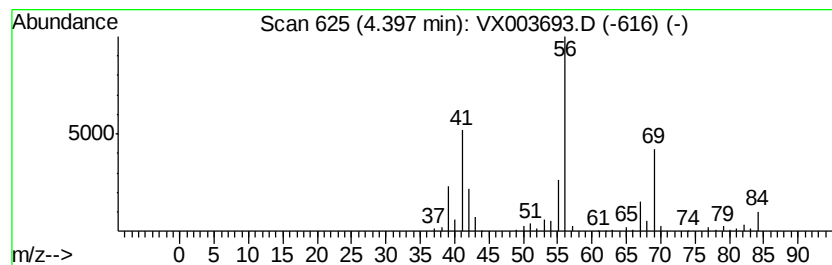
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Quant Title : SW846 8260

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

Peak Number 8 Cyclopentane, methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	73.89 ug/l	255078	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	90
2		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	59
4		Cyclopropane, propyl-	84	C6H12	002415-72-7	50
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\
Data File : VX003693.D
Acq On : 27 Jul 2018 02:53
Operator : JC/SP
Sample : J4154-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0504

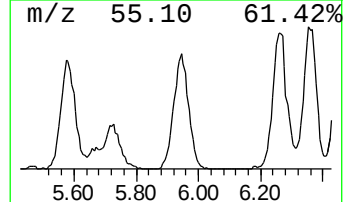
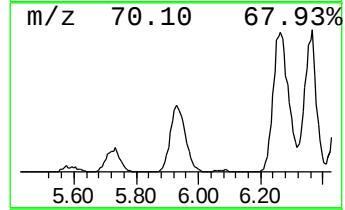
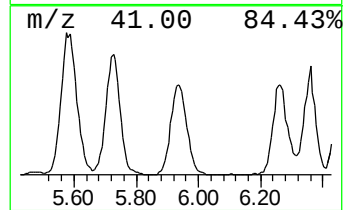
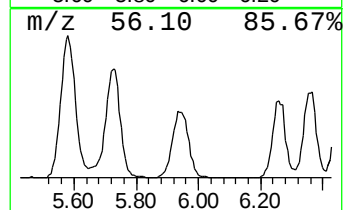
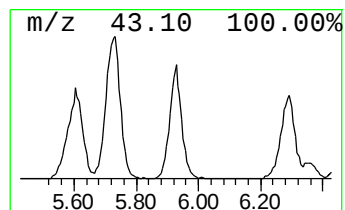
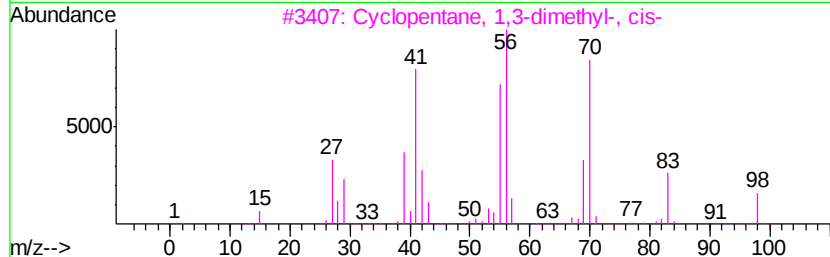
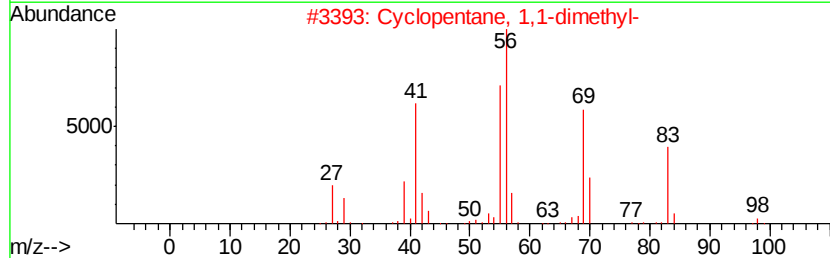
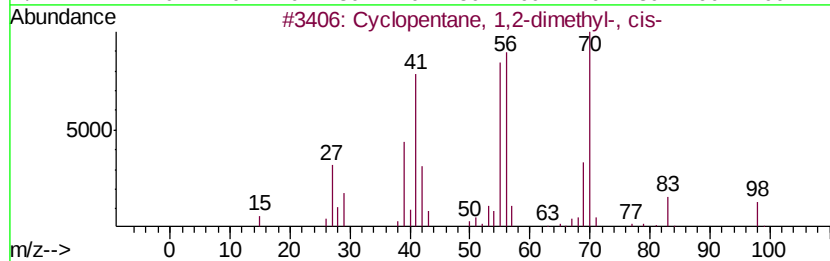
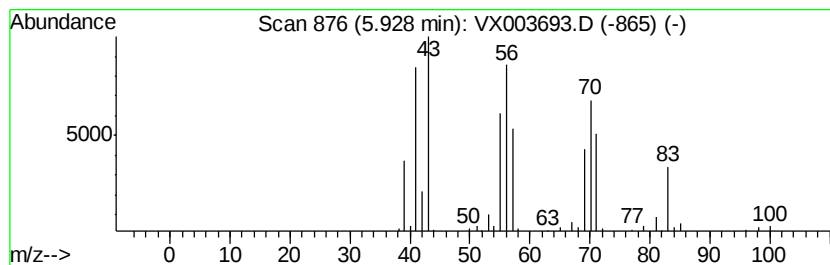
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
Quant Title : SW846 8260

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

Peak Number 9 Cyclopentane, 1,2-dimethyl-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	34.38 ug/l	118686	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	53
2		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	49
3		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	47
4		Pentane, 2-cyclopropyl-	112	C8H16	005458-16-2	47
5		1-Hexanol, 3-methyl-	116	C7H16O	013231-81-7	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\
Data File : VX003693.D
Acq On : 27 Jul 2018 02:53
Operator : JC/SP
Sample : J4154-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0504

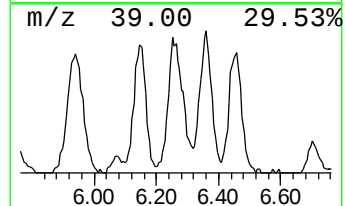
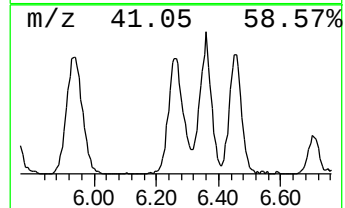
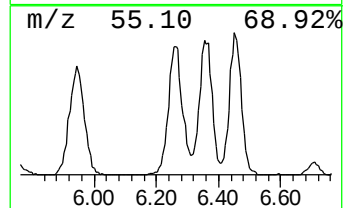
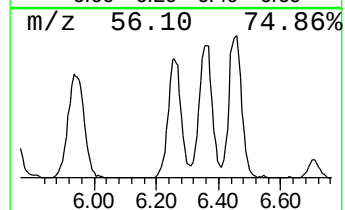
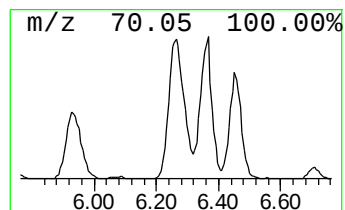
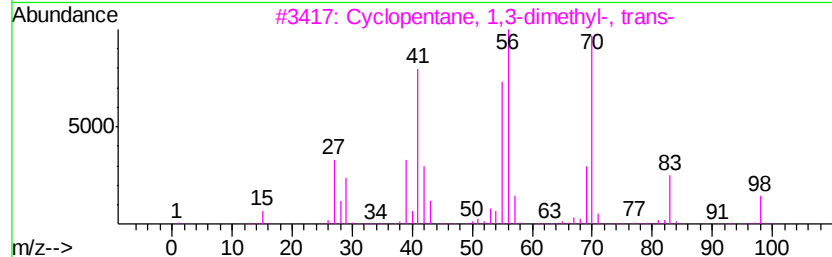
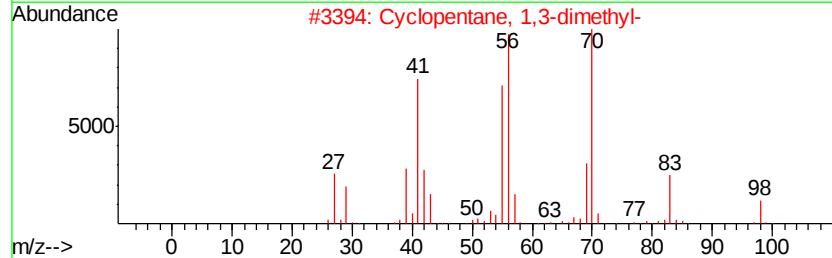
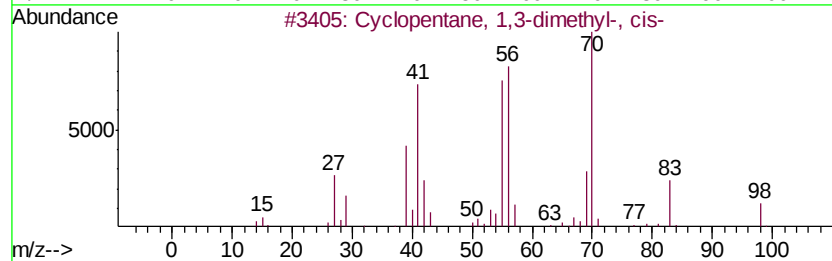
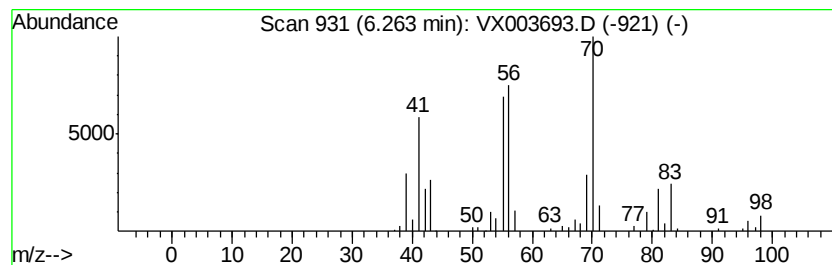
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Quant Title : SW846 8260

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

Peak Number 10 Cyclopentane, 1,3-dimethyl-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	35.59 ug/l	122845	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	90
2		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	90
3		Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	80
4		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	70
5		2H-Pyran-2,6(3H)-dione, dihydro-...	142	C7H10O3	004160-82-1	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072618\
Data File : VX003693.D
Acq On : 27 Jul 2018 02:53
Operator : JC/SP
Sample : J4154-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0504

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.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	2.00	27.3	ug/l	94136	1	5.67	172607	50.0
Butane, 2,3-dimet...	2.84	46.8	ug/l	161430	1	5.67	172607	50.0
Pentane, 2-methyl-	2.89	85.2	ug/l	294062	1	5.67	172607	50.0
Pentane, 3-methyl-	3.17	115.2	ug/l	397505	1	5.67	172607	50.0
n-Hexane	3.52	59.3	ug/l	204673	1	5.67	172607	50.0
Cyclopentane, met...	4.40	73.9	ug/l	255078	1	5.67	172607	50.0
Cyclopentane, 1,2...	5.93	34.4	ug/l	118686	1	5.67	172607	50.0
Cyclopentane, 1,3...	6.26	35.6	ug/l	122845	1	5.67	172607	50.0