

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
 Data File : VL032646.D
 Acq On : 17 Oct 2018 18:15
 Operator : SY/AP
 Sample : J5500-01 10X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS08-MIVI

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 3
 Start Thrs: 0.001
 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: 0

Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101718AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LWed Oct 17 08:55:11 2018

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.062	27	39	55	rBV	3230981	4217110	7.69%	0.757%
2	3.252	86	98	114	rBV	8249737	11138608	20.31%	1.998%
3	3.406	135	146	162	rBV	8506007	11994309	21.87%	2.152%
4	3.940	290	312	332	rBV	12479842	21234110	38.71%	3.809%
5	4.207	380	395	412	rBV	8092380	12695595	23.15%	2.278%
6	4.683	528	543	558	rVB2	561451	1018014	1.86%	0.183%
7	5.158	676	691	698	rBV	3308834	5867148	10.70%	1.053%
8	5.210	698	707	722	rVB	7886157	14209528	25.91%	2.549%
9	5.480	772	791	808	rBV	6418788	11960300	21.81%	2.146%
10	5.802	869	891	904	rBV2	10094890	22528846	41.07%	4.042%
11	5.866	904	911	927	rVB	561056	1056806	1.93%	0.190%
12	6.448	1073	1092	1119	rVV	9759933	20372245	37.14%	3.655%
13	7.027	1258	1272	1287	rVB2	1425859	2667252	4.86%	0.478%
14	7.129	1287	1304	1325	rVB6	260349	844541	1.54%	0.152%
15	7.274	1331	1349	1373	rBV2	14544475	39264349	71.59%	7.044%
16	7.393	1373	1386	1399	rVV	3536226	7362876	13.42%	1.321%
17	7.473	1399	1411	1429	rVV3	1307692	2804235	5.11%	0.503%
18	7.631	1433	1460	1483	rVB4	3706856	9790760	17.85%	1.756%
19	7.863	1517	1532	1542	rBV3	1425036	3049397	5.56%	0.547%
20	7.940	1542	1556	1568	rVV4	1409436	3636267	6.63%	0.652%
21	8.017	1568	1580	1597	rVB2	1807384	3914689	7.14%	0.702%
22	8.274	1642	1660	1687	rBV2	5832910	12082612	22.03%	2.168%
23	8.981	1847	1880	1913	rBV	21405897	54849847	100.00%	9.840%
24	9.203	1934	1949	1960	rBV3	382298	805684	1.47%	0.145%
25	9.280	1960	1973	1992	rVB4	1021958	2386642	4.35%	0.428%
26	9.518	2030	2047	2065	rVB5	478260	1117103	2.04%	0.200%
27	9.734	2097	2114	2127	rBV5	421408	940991	1.72%	0.169%
28	9.972	2166	2188	2208	rBV	15671200	35423524	64.58%	6.355%
29	10.081	2208	2222	2231	rVV3	423499	1001533	1.83%	0.180%
30	10.142	2231	2241	2251	rVV4	336279	764625	1.39%	0.137%
31	10.216	2251	2264	2276	rVV2	3093402	7084403	12.92%	1.271%
32	10.274	2276	2282	2298	rVV3	626864	1297248	2.37%	0.233%
33	10.460	2323	2340	2351	rVV3	1639603	3851365	7.02%	0.691%
34	10.653	2385	2400	2409	rBV2	2349790	5359379	9.77%	0.961%

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35	10.708	2409	2417	2438	rVB3	1846907	4186537	7.63%	0.751%
36	10.920	2467	2483	2503	rBV4	690491	2340415	4.27%	0.420%
37	11.020	2503	2514	2520	rVV4	325396	685997	1.25%	0.123%
38	11.065	2520	2528	2540	rVV4	407012	911983	1.66%	0.164%
39	11.155	2540	2556	2569	rVV10	193018	570870	1.04%	0.102%
40	11.248	2569	2585	2611	rVV3	4606659	12019130	21.91%	2.156%
41	11.399	2611	2632	2643	rVV6	503344	1159161	2.11%	0.208%
42	11.483	2643	2658	2675	rVB3	669746	1587359	2.89%	0.285%
43	11.853	2741	2773	2794	rBV2	1368748	3635640	6.63%	0.652%
44	12.184	2860	2876	2886	rBV2	1199504	2788046	5.08%	0.500%
45	12.264	2886	2901	2916	rVV2	4579658	10954457	19.97%	1.965%
46	12.364	2916	2932	2965	rVV	6108823	15485941	28.23%	2.778%
47	12.525	2965	2982	2997	rVV4	1233567	3049351	5.56%	0.547%
48	12.608	2997	3008	3026	rVB5	333414	797503	1.45%	0.143%
49	12.888	3072	3095	3114	rBV	5697481	13067120	23.82%	2.344%
50	13.049	3135	3145	3158	rVV4	482099	1090591	1.99%	0.196%
51	13.148	3158	3176	3198	rVV2	9581959	33218857	60.56%	5.959%
52	13.267	3198	3213	3231	rVB6	1332224	3825484	6.97%	0.686%
53	13.489	3257	3282	3311	rVB3	1291194	3621577	6.60%	0.650%
54	13.737	3341	3359	3378	rBV3	197968	549419	1.00%	0.099%
55	13.872	3383	3401	3416	rVV	5091978	11504172	20.97%	2.064%
56	13.968	3416	3431	3450	rVV8	453072	1613907	2.94%	0.290%
57	14.065	3450	3461	3474	rVV3	627561	1430397	2.61%	0.257%
58	14.145	3474	3486	3500	rVB2	439166	932524	1.70%	0.167%
59	14.322	3520	3541	3559	rVB2	3690480	8346983	15.22%	1.497%
60	14.599	3609	3627	3642	rBV2	4448292	10334658	18.84%	1.854%
61	14.673	3642	3650	3665	rVB4	369147	944248	1.72%	0.169%
62	14.849	3695	3705	3714	rBV2	268159	592087	1.08%	0.106%
63	14.898	3714	3720	3737	rVB4	289439	701865	1.28%	0.126%
64	15.065	3756	3772	3783	rBV5	269647	706466	1.29%	0.127%
65	15.354	3842	3862	3867	rVV3	686641	1599992	2.92%	0.287%
66	15.402	3867	3877	3898	rVV3	1319931	3658925	6.67%	0.656%
67	15.663	3944	3958	3971	rBV2	546903	1327510	2.42%	0.238%
68	15.746	3971	3984	4001	rVB	892964	2249647	4.10%	0.404%
69	15.952	4030	4048	4060	rBV3	3055679	7120375	12.98%	1.277%
70	16.023	4060	4070	4097	rVB2	1872650	4588635	8.37%	0.823%
71	16.184	4097	4120	4136	rBV5	1321366	4051050	7.39%	0.727%

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72	16.274	4136	4148	4167	rVB5	1090857	2613041	4.76%	0.469%
73	16.508	4200	4221	4239	rVB5	1209685	3815936	6.96%	0.685%
74	16.949	4340	4358	4375	rBV2	3331580	7950779	14.50%	1.426%
75	17.055	4379	4391	4402	rVV8	260148	661715	1.21%	0.119%
76	17.139	4402	4417	4443	rVB2	1947906	5484560	10.00%	0.984%
77	17.290	4445	4464	4480	rBV2	2757419	6619324	12.07%	1.187%
78	17.393	4482	4496	4509	rVB3	323210	813329	1.48%	0.146%
79	17.727	4587	4600	4608	rBV7	621720	1528542	2.79%	0.274%
80	17.782	4608	4617	4630	rVB2	777028	1848107	3.37%	0.332%
81	17.994	4668	4683	4707	rVB4	770917	1995244	3.64%	0.358%
82	18.354	4769	4795	4807	rBV6	295185	1068012	1.95%	0.192%
83	18.753	4907	4919	4933	rVB3	323453	893050	1.63%	0.160%
84	19.049	4993	5011	5024	rBV8	250538	824710	1.50%	0.148%
85	19.129	5024	5036	5054	rVB3	417061	1038516	1.89%	0.186%
86	19.315	5079	5094	5106	rBV5	451276	1065798	1.94%	0.191%
87	20.081	5320	5332	5347	rVV3	658104	1506173	2.75%	0.270%
88	21.672	5805	5827	5846	rVB2	592943	1867123	3.40%	0.335%

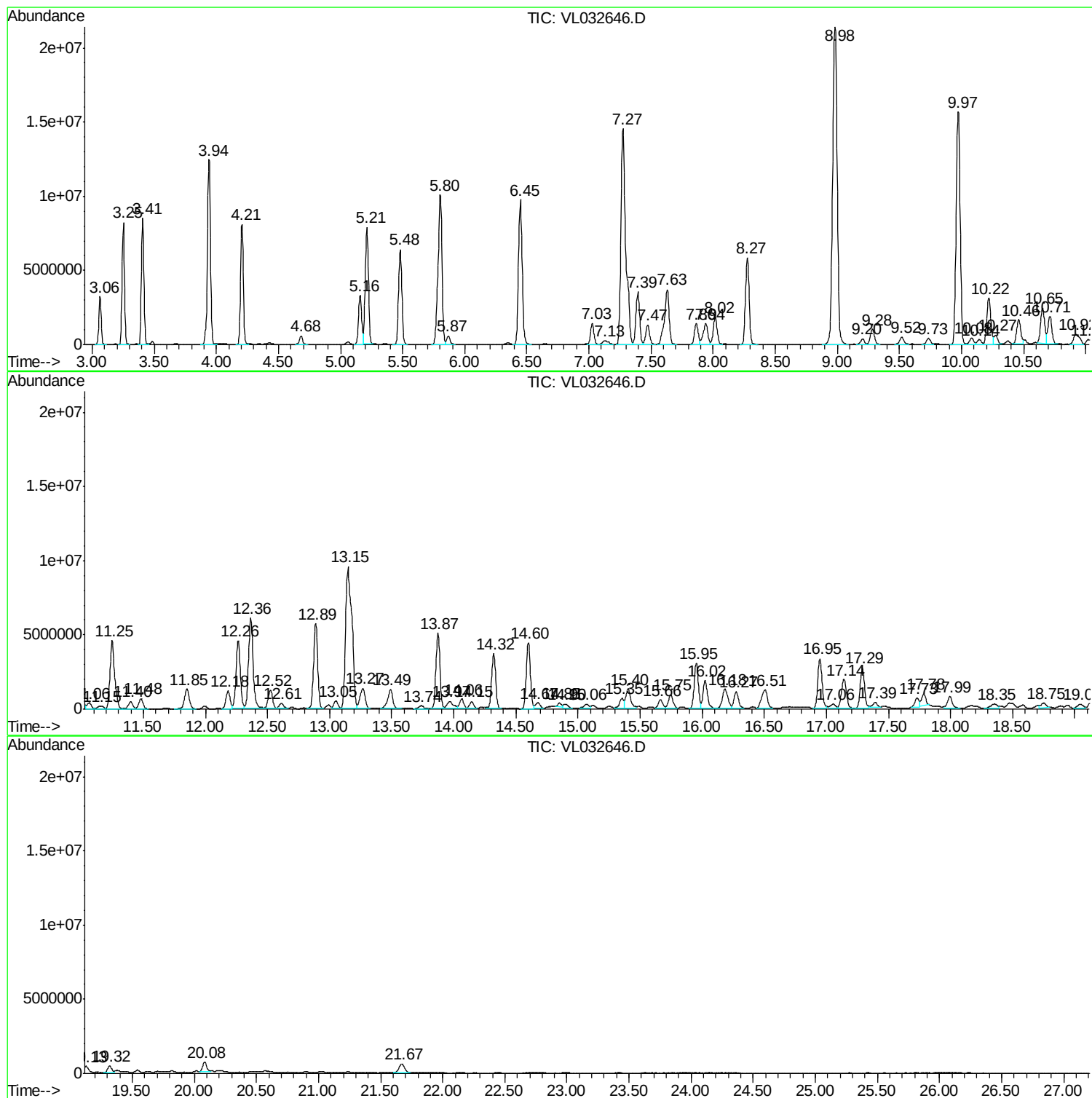
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ClientSampled :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101718AIR.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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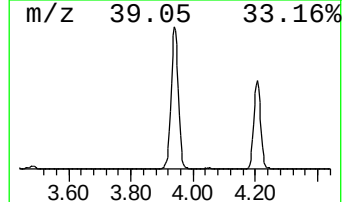
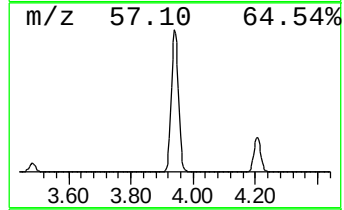
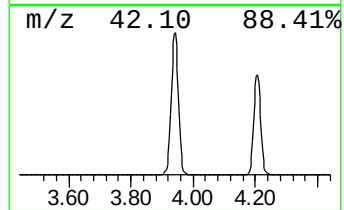
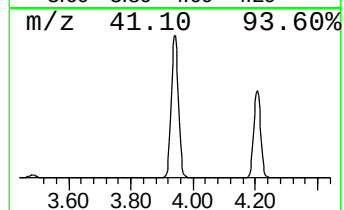
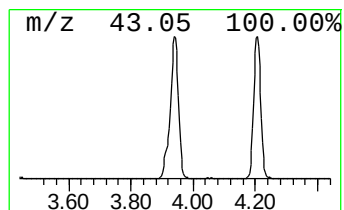
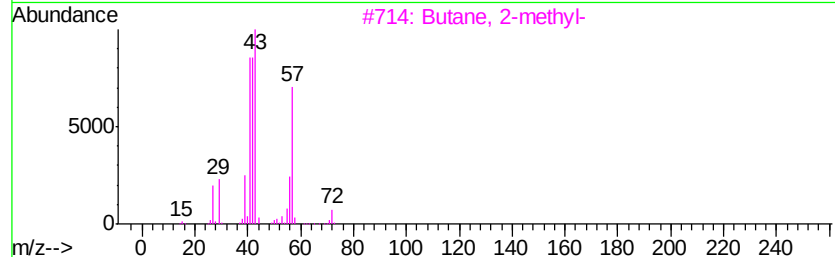
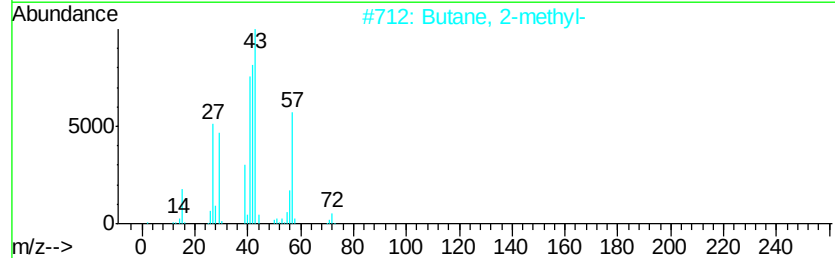
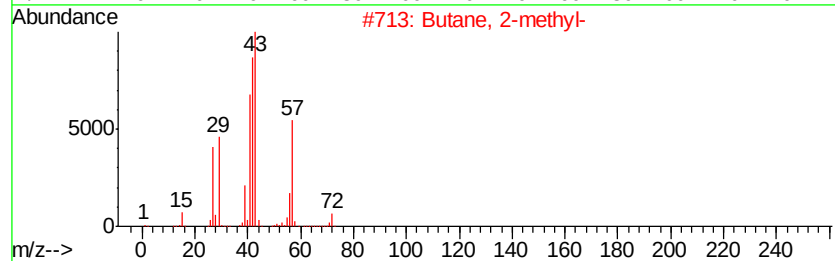
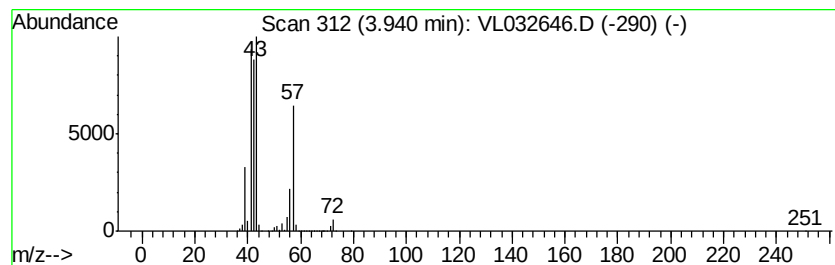
Instrument :
MSVOA_L
ClientSampled :
SS08-MIVI

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL101718AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	9.43 ppbv	21234100	Bromochloromethane	5.78
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methyl-	72 C5H12	000078-78-4	91
2	Butane, 2-methyl-	72 C5H12	000078-78-4	90
3	Butane, 2-methyl-	72 C5H12	000078-78-4	83
4	Pentane	72 C5H12	000109-66-0	36
5	3-Buten-1-ol	72 C4H8O	000627-27-0	28



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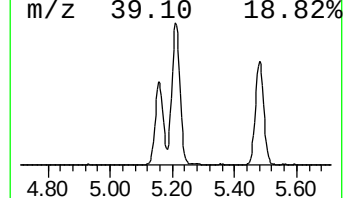
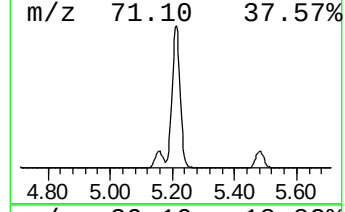
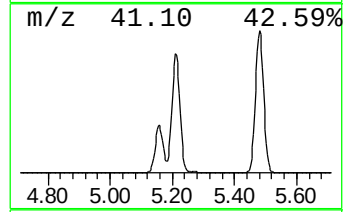
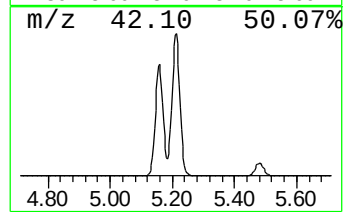
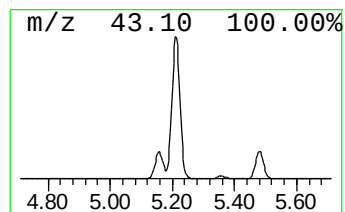
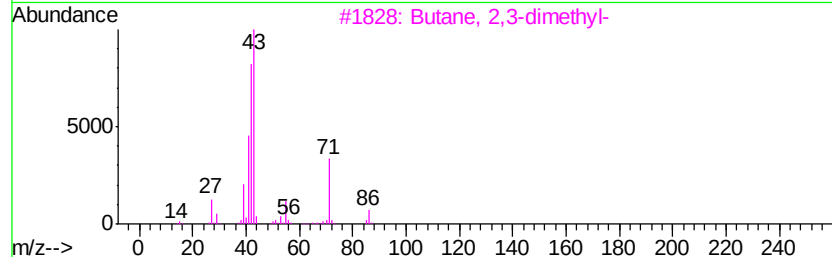
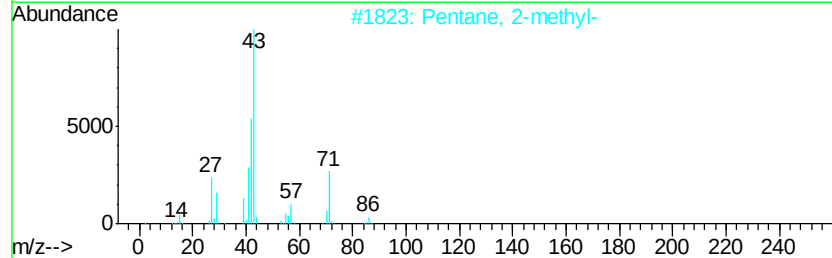
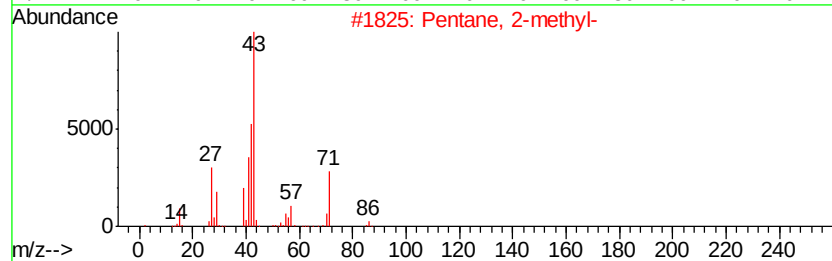
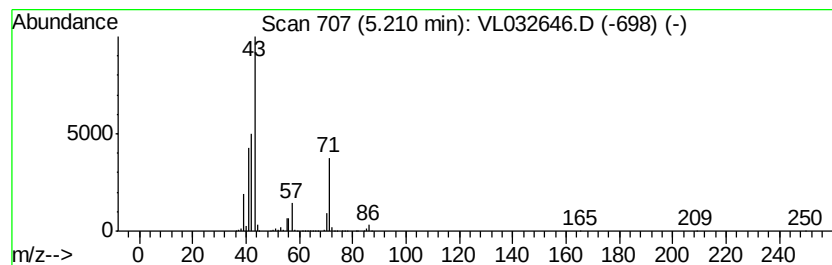
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	6.31 ppbv	14209500	Bromochloromethane	5.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	91	
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	91	
3	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	53	
4	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	53	
5	Pentane	72	C5H12	000109-66-0	40	



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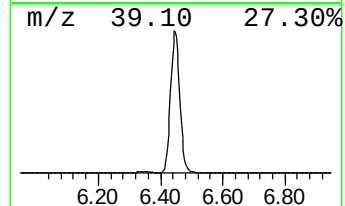
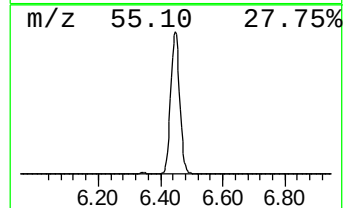
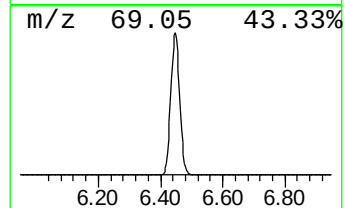
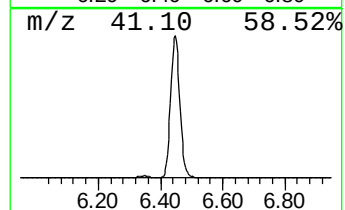
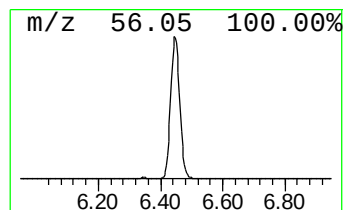
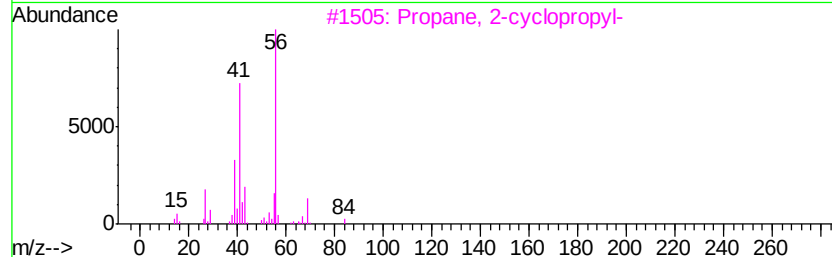
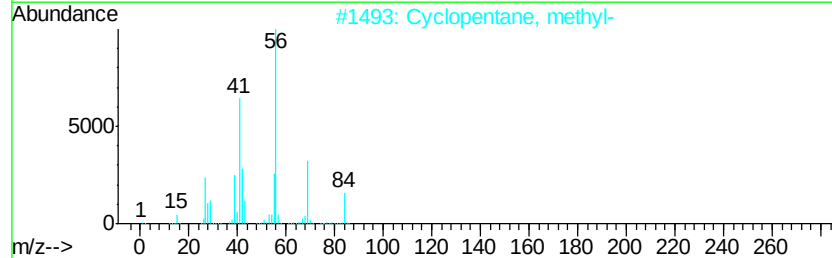
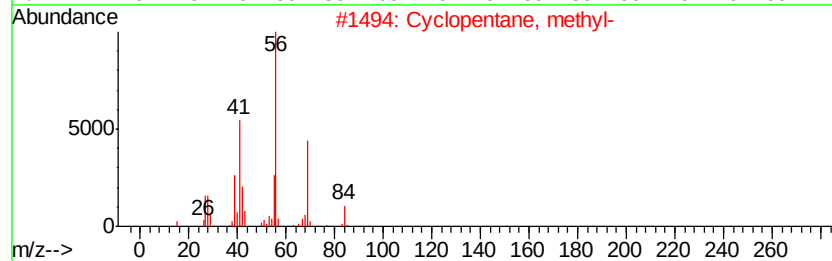
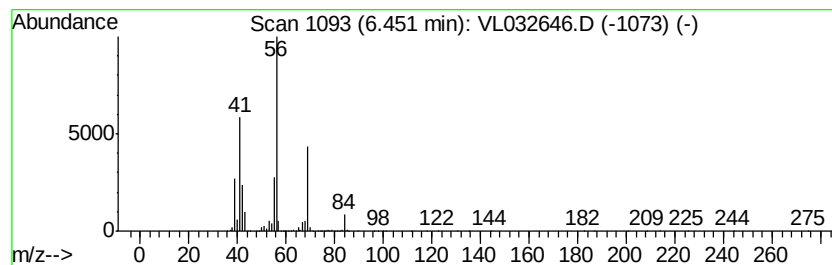
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentane, methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	9.04 ppbv	20372200	Bromochloromethane	5.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	80
4		Cyclopentane, methyl-	84	C6H12	000096-37-7	78
5		Cyclobutane, ethyl-	84	C6H12	004806-61-5	72



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ClientSampleId :
SS08-MIVI

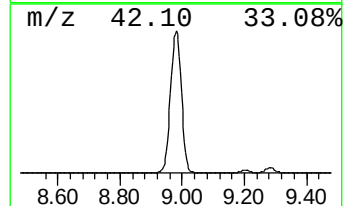
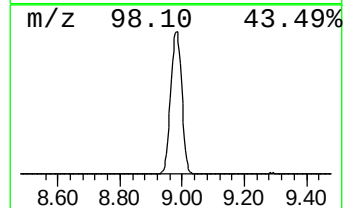
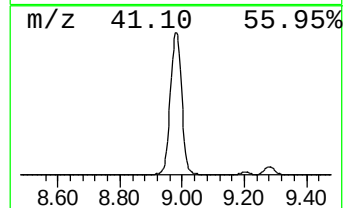
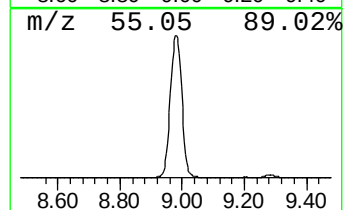
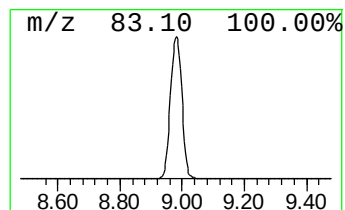
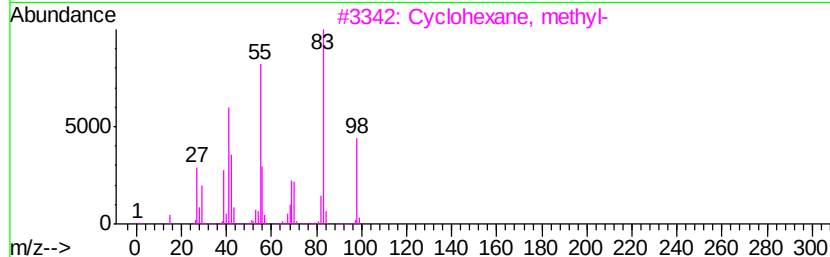
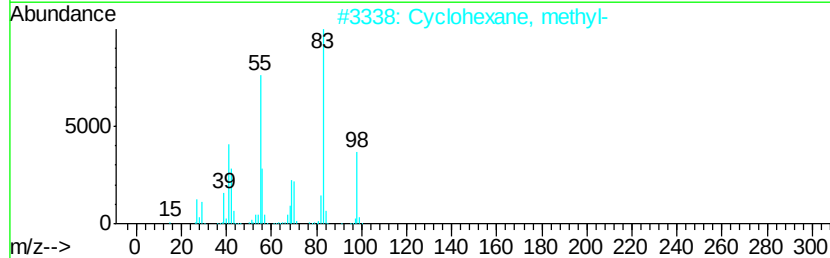
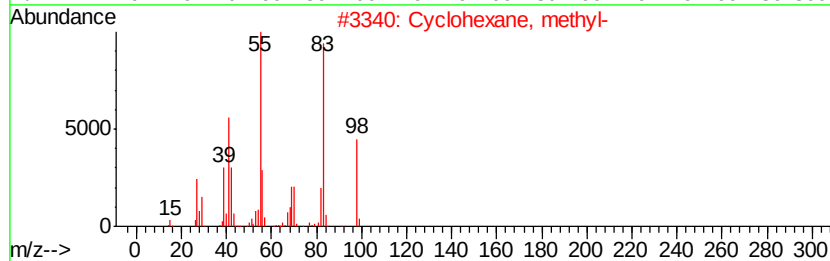
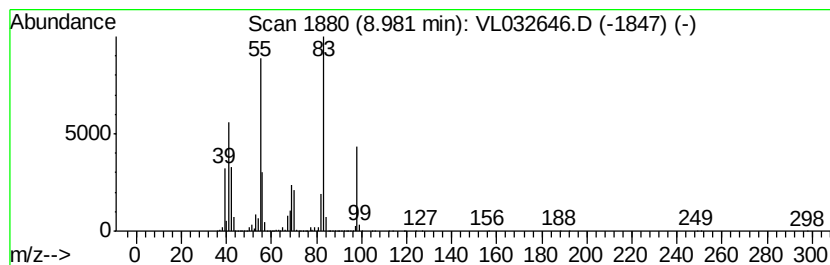
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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 4 unknown Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.98	13.97 ppbv	54849800	1,4-Difluorobenzene	7.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, methyl-	98	C7H14	000108-87-2	97
2		Cyclohexane, methyl-	98	C7H14	000108-87-2	96
3		Cyclohexane, methyl-	98	C7H14	000108-87-2	96
4		Cyclohexane, methyl-	98	C7H14	000108-87-2	91
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
Data File : VL032646.D
Acq On : 17 Oct 2018 18:15
Operator : SY/AP
Sample : J5500-01 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SS08-MIVI

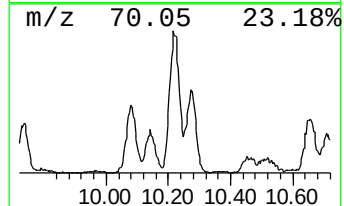
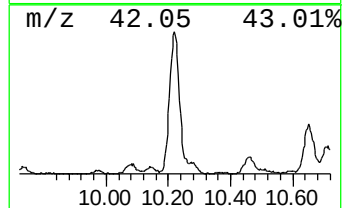
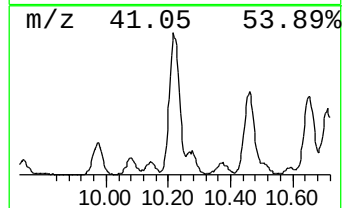
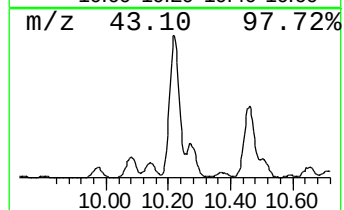
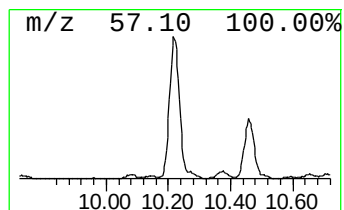
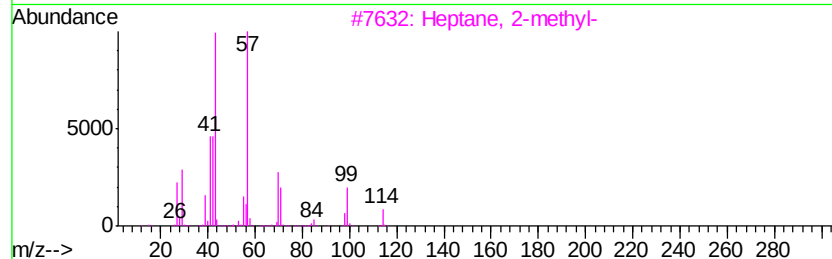
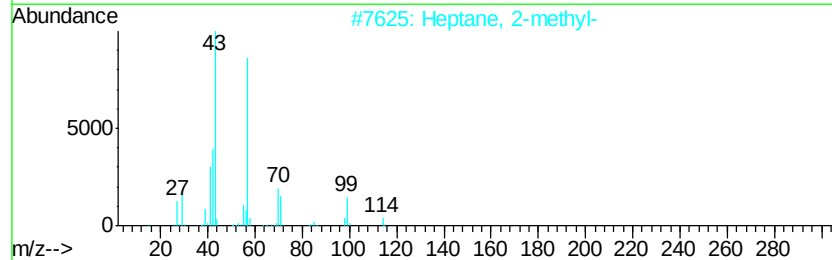
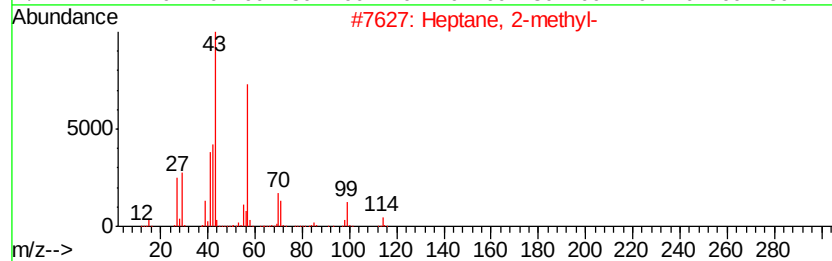
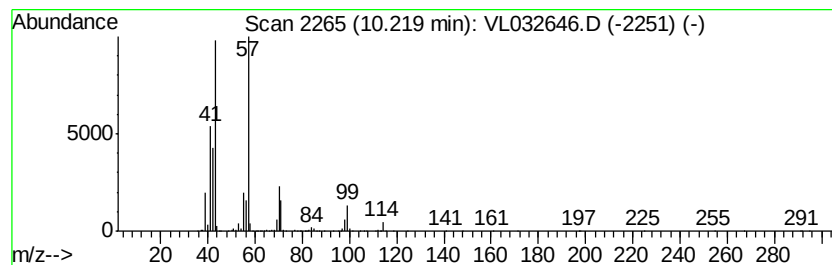
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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 5 Heptane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.22	6.47 ppbv	7084400	Chlorobenzene-d5	12.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2-methyl-	114	C8H18	000592-27-8	91	
2	Heptane, 2-methyl-	114	C8H18	000592-27-8	91	
3	Heptane, 2-methyl-	114	C8H18	000592-27-8	83	
4	Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	64	
5	Hexane, 4-ethyl-2-methyl-	128	C9H20	003074-75-7	47	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
Data File : VL032646.D
Acq On : 17 Oct 2018 18:15
Operator : SY/AP
Sample : J5500-01 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SS08-MIVI

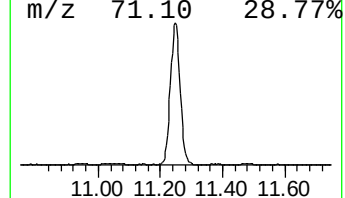
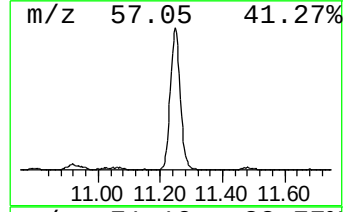
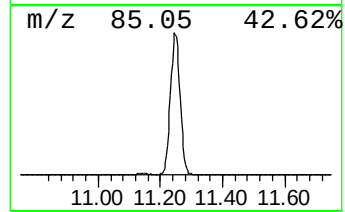
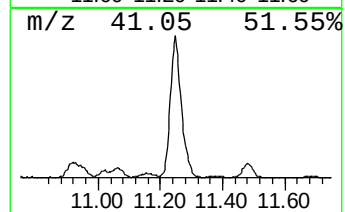
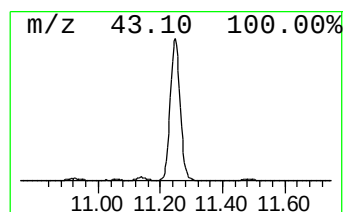
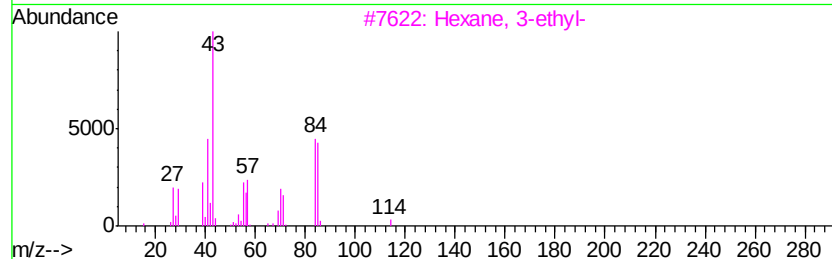
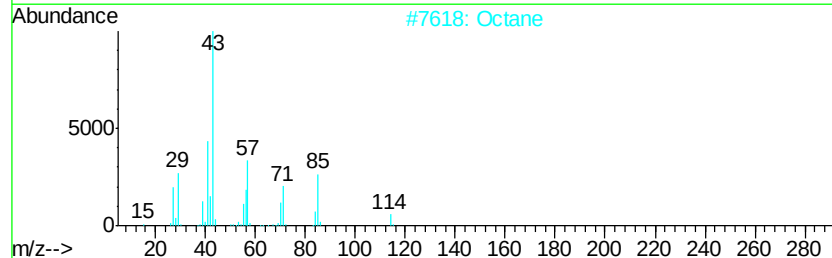
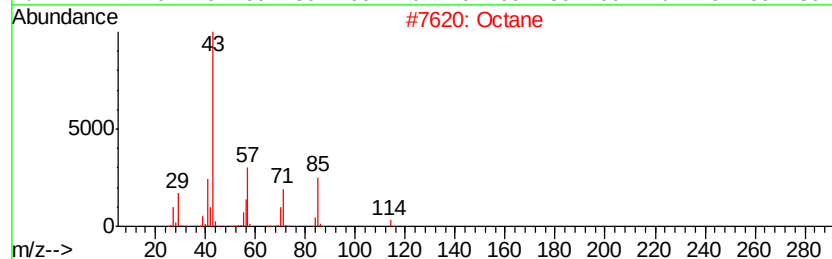
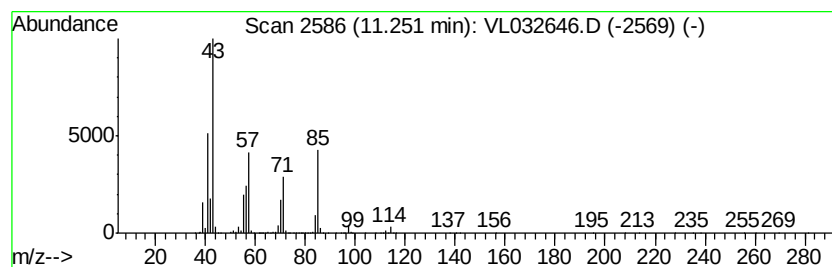
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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 6 Octane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.25	10.97 ppbv	12019100	Chlorobenzene-d5	12.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane		114	C8H18	000111-65-9	91
2	Octane		114	C8H18	000111-65-9	91
3	Hexane, 3-ethyl-		114	C8H18	000619-99-8	72
4	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	59
5	Octane		114	C8H18	000111-65-9	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
Data File : VL032646.D
Acq On : 17 Oct 2018 18:15
Operator : SY/AP
Sample : J5500-01 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

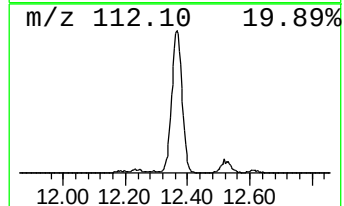
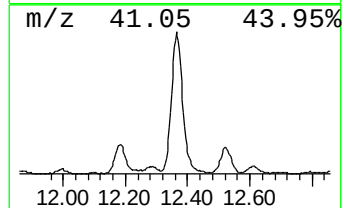
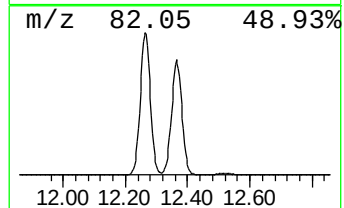
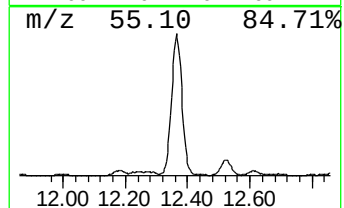
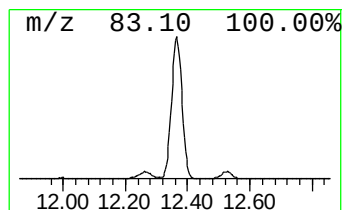
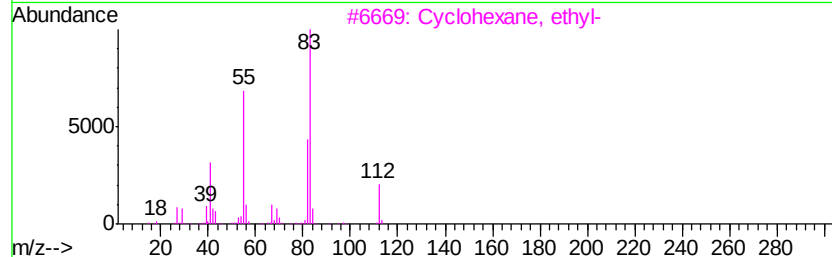
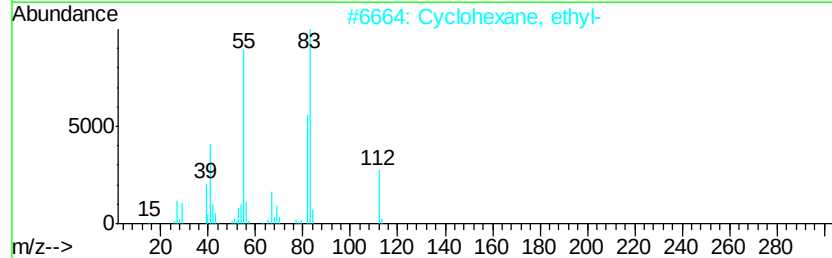
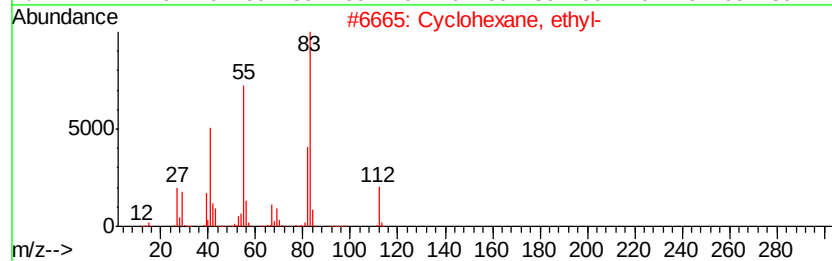
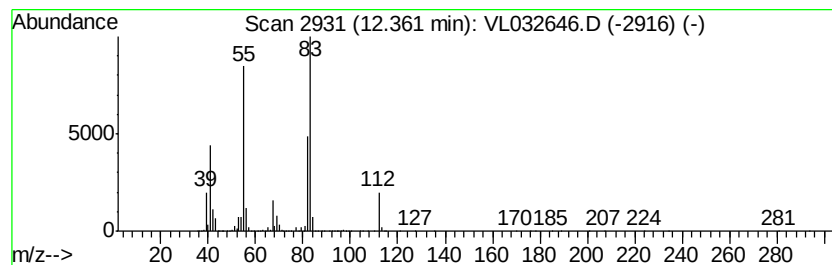
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL101718AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 7 Cyclohexane, ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	14.14 ppbv	15485900	Chlorobenzene-d5	12.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Cyclohexane, ethyl-	112 C8H16	001678-91-7	95
2	Cyclohexane, ethyl-	112 C8H16	001678-91-7	95
3	Cyclohexane, ethyl-	112 C8H16	001678-91-7	94
4	Cyclohexane, ethyl-	112 C8H16	001678-91-7	94
5	Cyclohexane, ethyl-	112 C8H16	001678-91-7	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
Data File : VL032646.D
Acq On : 17 Oct 2018 18:15
Operator : SY/AP
Sample : J5500-01 10X
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SS08-MIVI

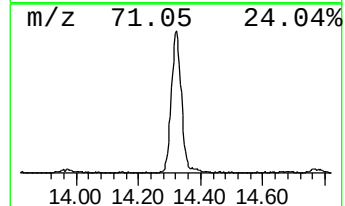
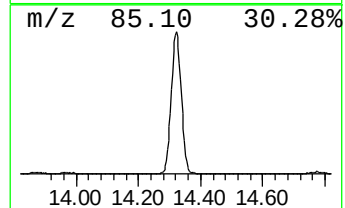
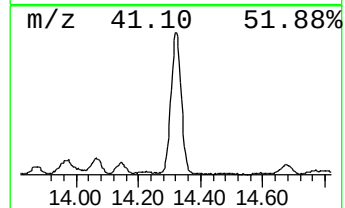
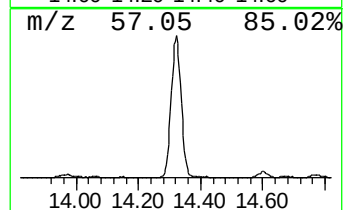
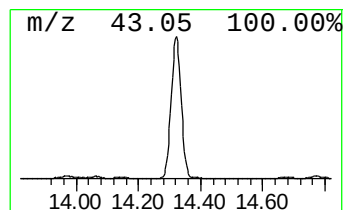
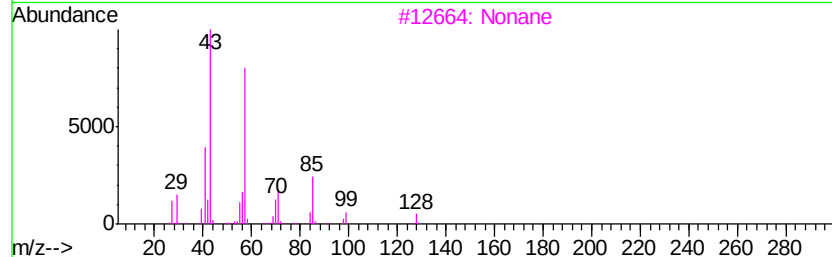
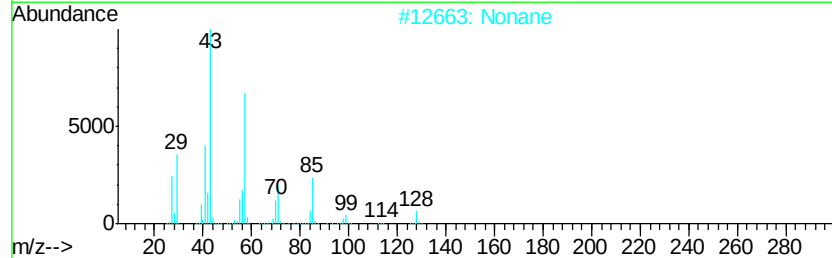
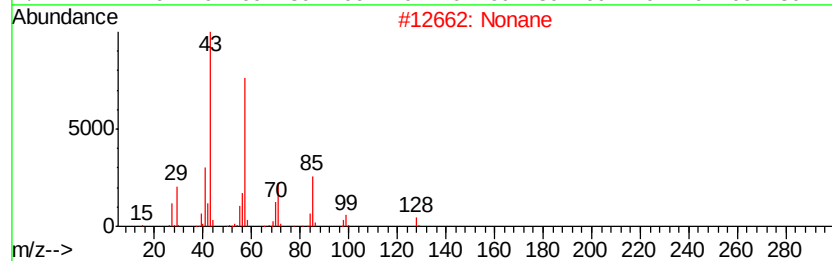
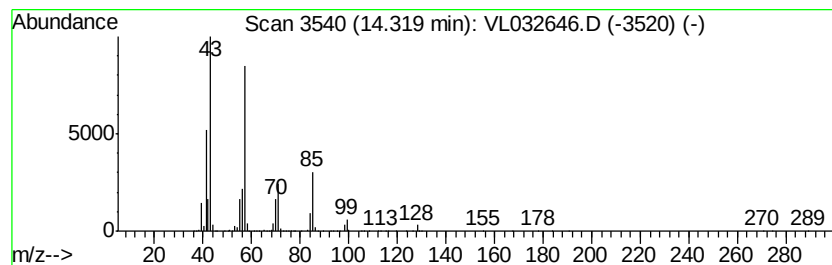
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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 8 Nonane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	7.62 ppbv	8346980	Chlorobenzene-d5	12.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane	128	C9H20	000111-84-2	91
2		Nonane	128	C9H20	000111-84-2	90
3		Nonane	128	C9H20	000111-84-2	83
4		Octane	114	C8H18	000111-65-9	72
5		Decane	142	C10H22	000124-18-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
Data File : VL032646.D
Acq On : 17 Oct 2018 18:15
Operator : SY/AP
Sample : J5500-01 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
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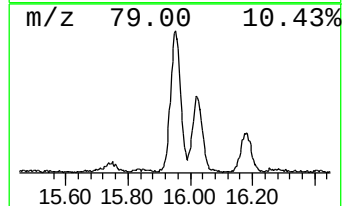
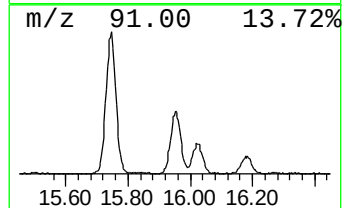
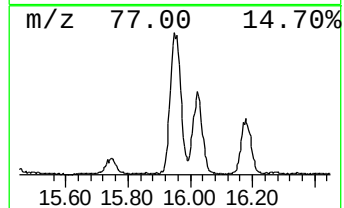
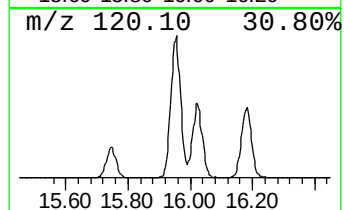
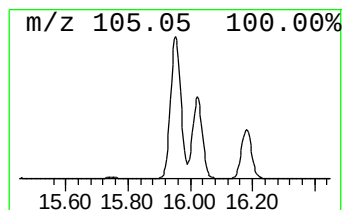
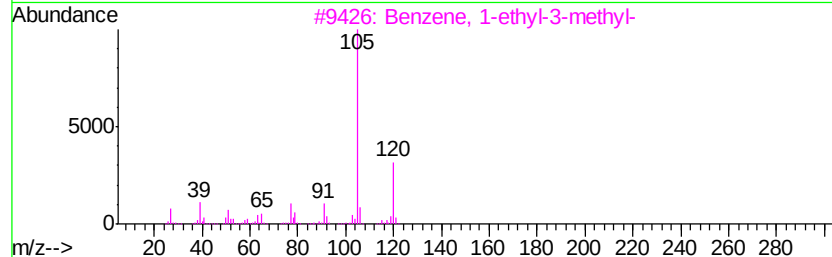
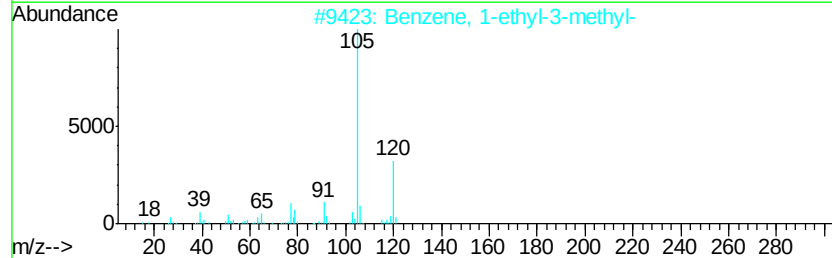
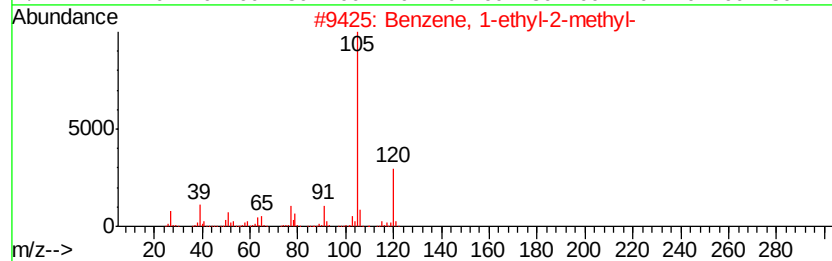
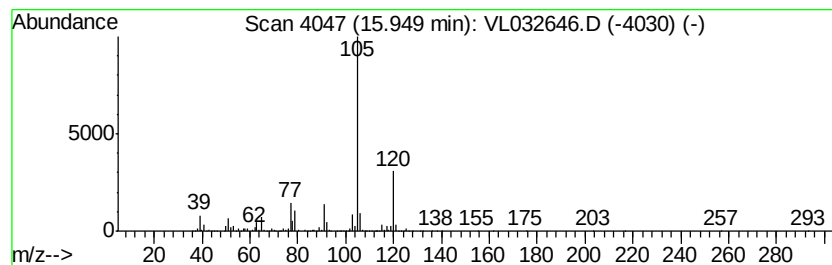
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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	6.50 ppbv	7120380	Chlorobenzene-d5	12.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
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ALS Vial : 1 Sample Multiplier: 1

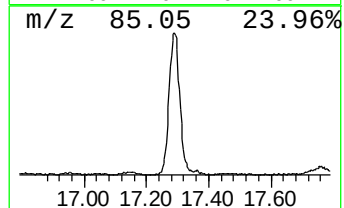
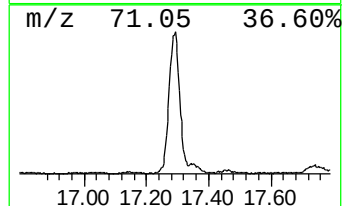
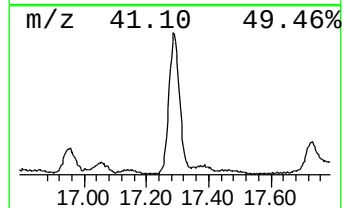
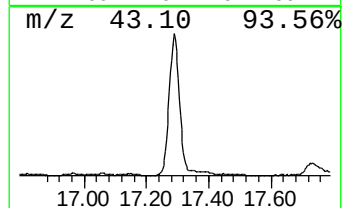
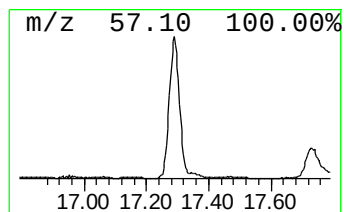
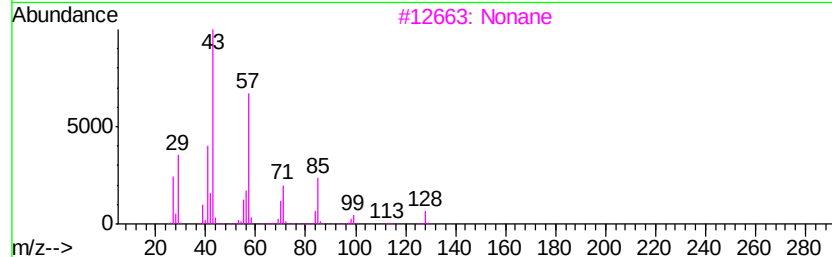
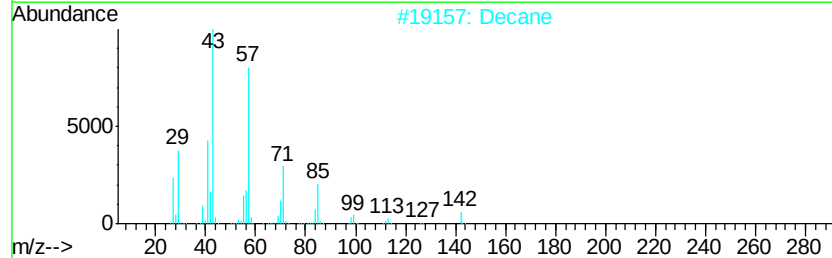
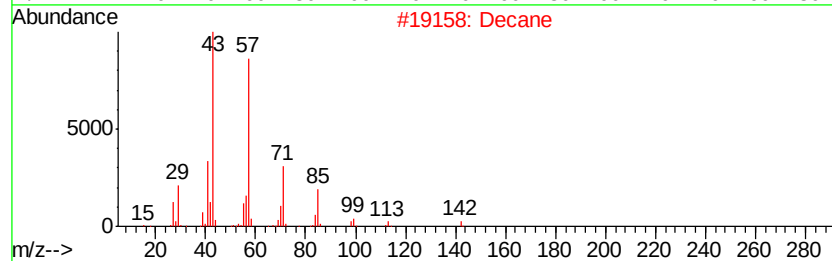
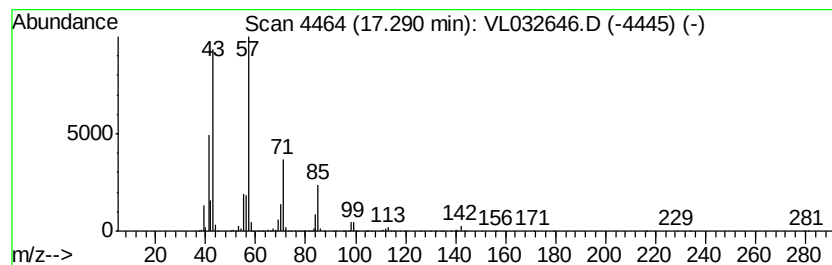
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SS08-MIVI

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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 17 08:55:11 2018

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

Peak Number 10 Decane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.29	6.04 ppbv	6619320	Chlorobenzene-d5	12.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 94
2	Decane		142 C10H22	000124-18-5 90
3	Nonane		128 C9H20	000111-84-2 83
4	Tridecane		184 C13H28	000629-50-5 78
5	Decane, 6-ethyl-2-methyl-		184 C13H28	062108-21-8 78



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
Data File : VL032646.D
Acq On : 17 Oct 2018 18:15
Operator : SY/AP
Sample : J5500-01 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SS08-MIVI

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101718AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Oct 17 08:55:11 2018

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-methyl-	3.94	9.4	ppbv	21234100	1	5.78	22528800	10.0
Pentane, 2-methyl-	5.21	6.3	ppbv	14209500	1	5.78	22528800	10.0
Cyclopentane, met...	6.45	9.0	ppbv	20372200	1	5.78	22528800	10.0
unknown	8.98	14.0	ppbv	54849800	2	7.31	39264300	10.0
Heptane, 2-methyl-	10.22	6.5	ppbv	7084400	3	12.26	10954500	10.0
Octane	11.25	11.0	ppbv	12019100	3	12.26	10954500	10.0
Cyclohexane, ethyl-	12.36	14.1	ppbv	15485900	3	12.26	10954500	10.0
Nonane	14.32	7.6	ppbv	8346980	3	12.26	10954500	10.0
Benzene, 1-ethyl-...	15.95	6.5	ppbv	7120380	3	12.26	10954500	10.0
Decane	17.29	6.0	ppbv	6619320	3	12.26	10954500	10.0