

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092319\
 Data File : VV012947.D
 Acq On : 23 Sep 2019 20:07
 Operator : SY/MD
 Sample : K4958-16
 Misc : 3.77G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESNZ9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_V\METHOD\SOM2VLM092319S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	63	70	82	rVB	333766	355979	14.42%	2.076%
2	1.579	145	152	166	rVB	303731	346974	14.05%	2.024%
3	2.129	313	323	333	rBV	545736	777472	31.49%	4.535%
4	2.183	334	340	350	rVV	61026	92861	3.76%	0.542%
5	2.228	350	354	364	rVB3	11057	15207	0.62%	0.089%
6	2.405	403	409	417	rBV3	4817	7655	0.31%	0.045%
7	2.534	436	449	466	rBV	130083	215850	8.74%	1.259%
8	2.653	473	486	507	rVB	39348	88184	3.57%	0.514%
9	2.724	507	508	516	rVB3	1034	942	0.04%	0.005%
10	2.772	516	523	524	rBV5	1224	1137	0.05%	0.007%
11	2.823	538	539	544	rVB2	1193	704	0.03%	0.004%
12	2.849	544	547	548	rBV2	781	510	0.02%	0.003%
13	2.955	576	580	581	rBV	696	495	0.02%	0.003%
14	3.074	607	617	633	rVV3	11489	24539	0.99%	0.143%
15	3.248	668	671	674	rVB4	651	470	0.02%	0.003%
16	3.453	732	735	739	rVB2	919	672	0.03%	0.004%
17	3.479	739	743	751	rVB2	831	759	0.03%	0.004%
18	3.553	761	766	771	rVB6	873	847	0.03%	0.005%
19	3.592	771	778	782	rVB4	803	920	0.04%	0.005%
20	3.640	791	793	798	rVB2	833	450	0.02%	0.003%
21	3.720	816	818	821	rVB3	954	530	0.02%	0.003%
22	3.852	857	859	863	rVB3	750	461	0.02%	0.003%
23	3.878	863	867	868	rBV2	1176	777	0.03%	0.005%
24	3.936	871	885	909	rBV4	130427	436392	17.67%	2.545%
25	4.396	1011	1028	1059	rBV	399852	974348	39.46%	5.683%
26	4.601	1088	1092	1093	rBV2	1101	640	0.03%	0.004%
27	4.887	1178	1181	1186	rVB5	1365	938	0.04%	0.005%
28	5.093	1223	1245	1282	rBV2	966880	2469194	100.00%	14.403%
29	5.418	1343	1346	1348	rBV3	943	658	0.03%	0.004%
30	5.460	1356	1359	1363	rVV4	661	454	0.02%	0.003%
31	5.495	1368	1370	1372	rBV2	693	475	0.02%	0.003%
32	5.518	1372	1377	1378	rBV3	1007	792	0.03%	0.005%
33	5.662	1407	1422	1448	rBV	720699	1430658	57.94%	8.345%
34	5.945	1500	1510	1526	rVB3	12992	28907	1.17%	0.169%

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Integration Parameters: LSCINT.P

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Title : VOC Analysis

35	6.003	1526	1528	1532	rBV2	718	517	0.02%	0.003%
36	6.116	1547	1563	1589	rBV	559463	1133066	45.89%	6.609%
37	6.347	1632	1635	1637	rBV3	864	632	0.03%	0.004%
38	6.437	1660	1663	1670	rVB5	1518	1711	0.07%	0.010%
39	6.469	1670	1673	1675	rBV	1129	664	0.03%	0.004%
40	6.514	1684	1687	1690	rVB3	940	482	0.02%	0.003%
41	6.579	1704	1707	1710	rBV4	761	424	0.02%	0.002%
42	6.598	1710	1713	1716	rBV2	835	502	0.02%	0.003%
43	6.711	1746	1748	1753	rVB4	893	557	0.02%	0.003%
44	6.752	1757	1761	1763	rBV5	694	495	0.02%	0.003%
45	6.807	1775	1778	1780	rBV3	853	475	0.02%	0.003%
46	6.981	1829	1832	1833	rBV2	835	437	0.02%	0.003%
47	7.026	1833	1846	1871	rVV	210521	383802	15.54%	2.239%
48	7.122	1874	1876	1886	rVB9	2487	3997	0.16%	0.023%
49	7.186	1892	1896	1899	rBV5	792	743	0.03%	0.004%
50	7.206	1899	1902	1905	rVB5	837	483	0.02%	0.003%
51	7.222	1905	1907	1909	rBV3	846	420	0.02%	0.002%
52	7.280	1918	1925	1931	rBV8	3240	5290	0.21%	0.031%
53	7.357	1936	1949	1969	rBV	1011669	1742974	70.59%	10.167%
54	7.662	2032	2044	2062	rBV	139971	238903	9.68%	1.394%
55	7.807	2086	2089	2093	rBV4	1003	888	0.04%	0.005%
56	7.977	2134	2142	2150	rBV2	9801	16187	0.66%	0.094%
57	8.048	2162	2164	2167	rBV2	821	603	0.02%	0.004%
58	8.132	2179	2190	2218	rBV2	219978	470147	19.04%	2.742%
59	8.389	2266	2270	2275	rVB5	1414	1315	0.05%	0.008%
60	8.415	2275	2278	2280	rBV3	1409	925	0.04%	0.005%
61	8.460	2284	2292	2303	rVB3	10296	18680	0.76%	0.109%
62	8.524	2309	2312	2314	rBV3	804	632	0.03%	0.004%
63	8.704	2364	2368	2369	rBV3	937	704	0.03%	0.004%
64	8.823	2400	2405	2406	rBV5	1431	1120	0.05%	0.007%
65	8.894	2414	2427	2452	rBV	929146	1500898	60.78%	8.755%
66	9.055	2471	2477	2483	rVB7	4325	5954	0.24%	0.035%
67	9.109	2489	2494	2499	rVB8	1431	1467	0.06%	0.009%
68	9.141	2499	2504	2509	rBV6	1551	1720	0.07%	0.010%
69	9.183	2509	2517	2528	rVB8	3753	6894	0.28%	0.040%
70	9.231	2528	2532	2533	rBV3	940	554	0.02%	0.003%
71	9.267	2537	2543	2552	rVB5	3209	4942	0.20%	0.029%

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Integration Parameters: LSCINT.P

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72	9.344	2563	2567	2569	rBV2	687	432	0.02%	0.003%
73	9.421	2586	2591	2594	rBV4	554	488	0.02%	0.003%
74	9.444	2594	2598	2599	rBV2	914	571	0.02%	0.003%
75	9.463	2602	2604	2610	rVB6	724	679	0.03%	0.004%
76	9.514	2615	2620	2628	rBV6	2628	3598	0.15%	0.021%
77	9.546	2628	2630	2633	rBV2	1079	606	0.02%	0.004%
78	9.582	2637	2641	2642	rBV3	1189	791	0.03%	0.005%
79	9.717	2676	2683	2693	rBV4	7212	11964	0.48%	0.070%
80	9.781	2698	2703	2704	rBV2	1430	1007	0.04%	0.006%
81	9.823	2713	2716	2719	rBV4	940	767	0.03%	0.004%
82	9.919	2743	2746	2748	rBV3	852	598	0.02%	0.003%
83	9.942	2748	2753	2756	rBV6	2916	2883	0.12%	0.017%
84	10.048	2781	2786	2794	rVB8	3684	5076	0.21%	0.030%
85	10.167	2812	2823	2835	rBV	218896	337506	13.67%	1.969%
86	10.257	2840	2851	2870	rBV	369721	597036	24.18%	3.483%
87	10.363	2876	2884	2890	rBV	34888	53849	2.18%	0.314%
88	10.614	2949	2962	2968	rBV3	50488	90527	3.67%	0.528%
89	10.701	2983	2989	3000	rVB3	15972	22897	0.93%	0.134%
90	10.784	3009	3015	3020	rBV6	8327	13175	0.53%	0.077%
91	10.874	3036	3043	3051	rVB2	26003	37136	1.50%	0.217%
92	10.955	3060	3068	3090	rVB	119129	193733	7.85%	1.130%
93	11.077	3095	3106	3119	rBV	42519	73566	2.98%	0.429%
94	11.189	3130	3141	3150	rBV	274138	440214	17.83%	2.568%
95	11.292	3163	3173	3187	rBV	553542	879731	35.63%	5.131%
96	11.363	3189	3195	3204	rBV2	31861	42671	1.73%	0.249%
97	11.431	3207	3216	3222	rBV2	215499	338570	13.71%	1.975%
98	11.669	3278	3290	3311	rVB2	566699	941513	38.13%	5.492%
99	11.826	3334	3339	3348	rVB2	32455	43763	1.77%	0.255%
100	12.643	3584	3593	3611	rVB4	95412	180440	7.31%	1.053%

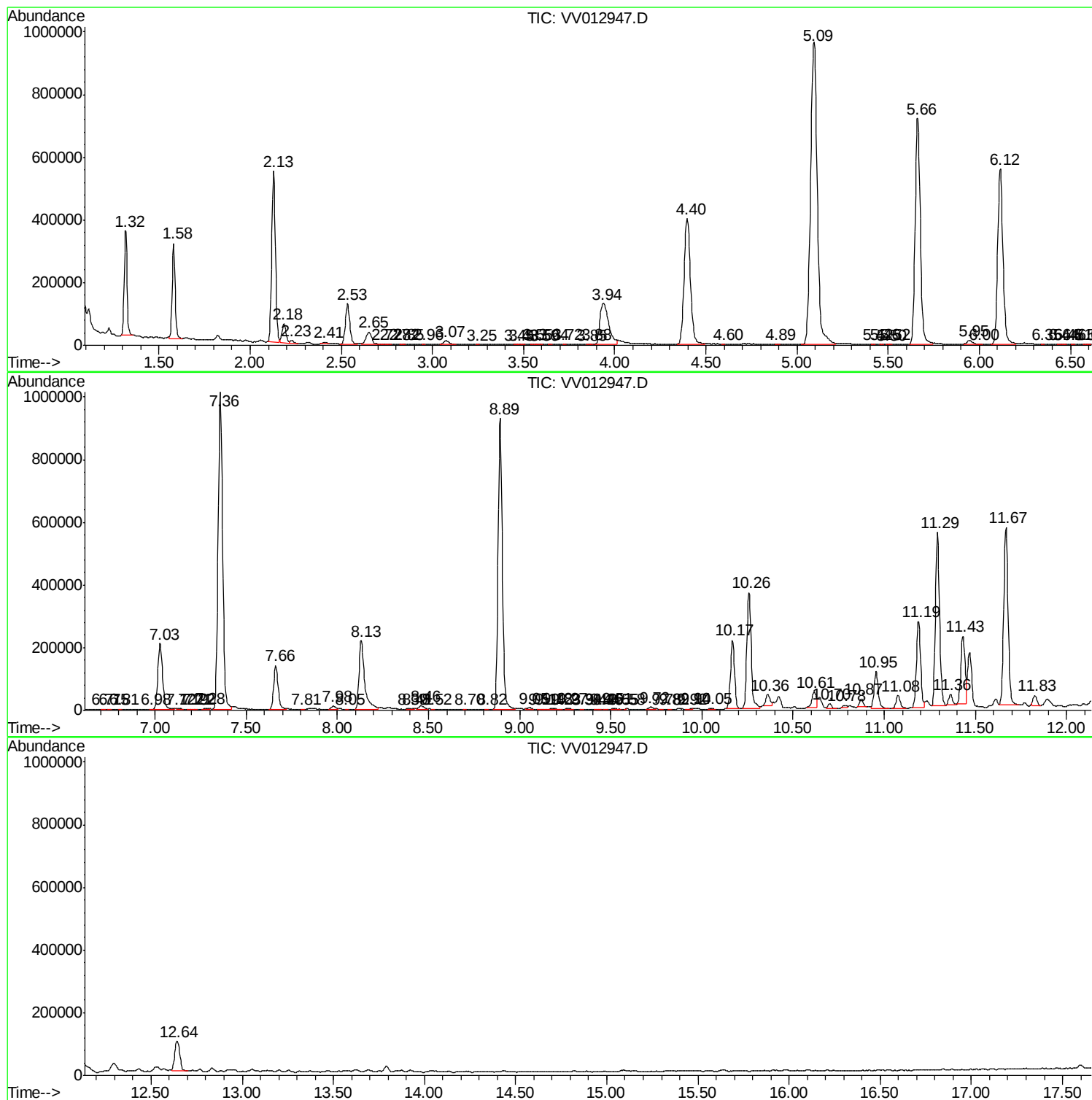
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Misc : 3.77G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESN29

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

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



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Instrument :
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ESNZ9

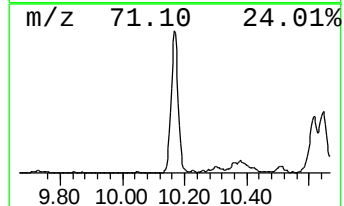
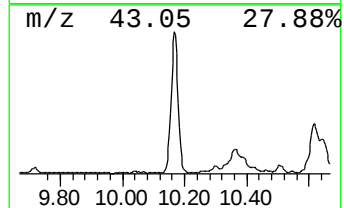
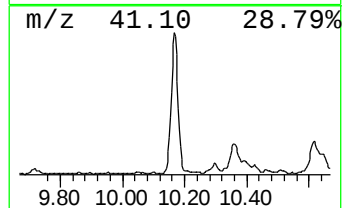
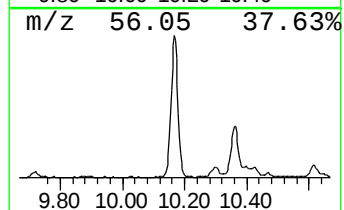
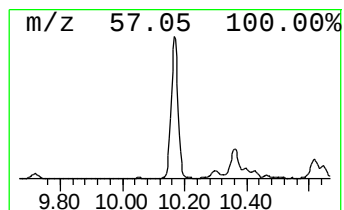
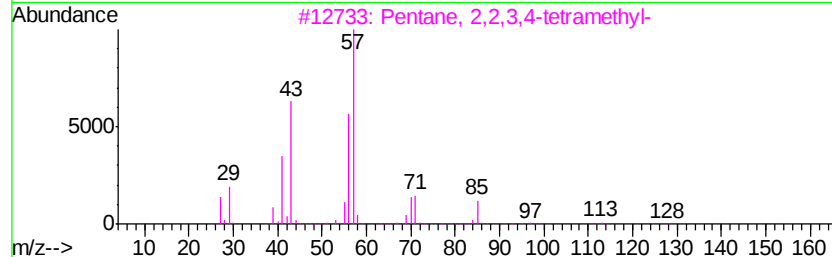
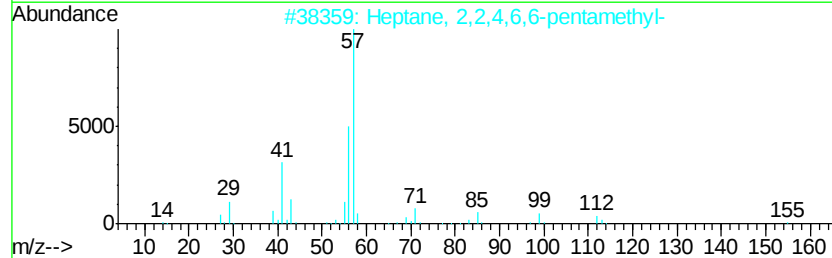
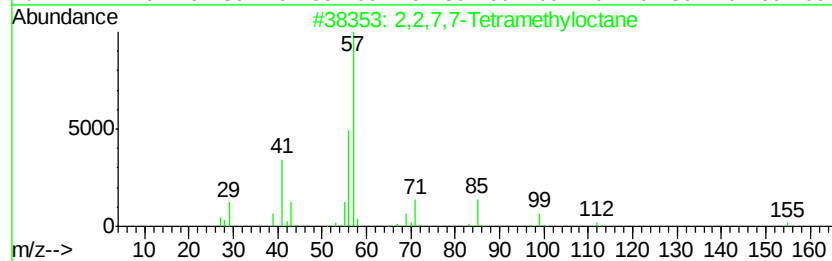
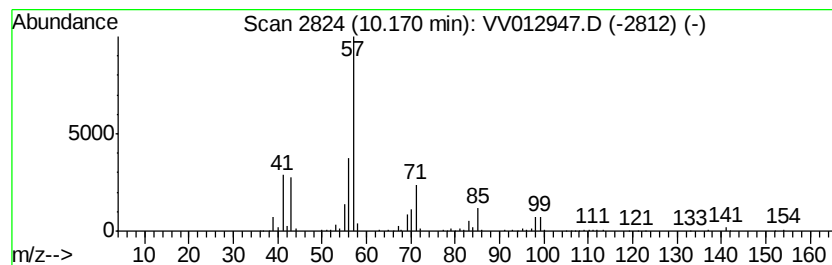
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.17	9.59 ug/L	337506	1,4-Dichlorobenzene-d4	11.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2,7,7-Tetramethyloctane	170	C12H26	001071-31-4	59
2			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	59
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	59
4			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	53
5			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	53



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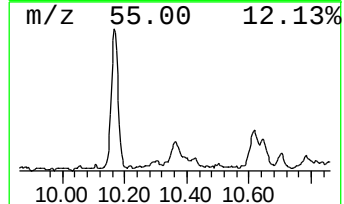
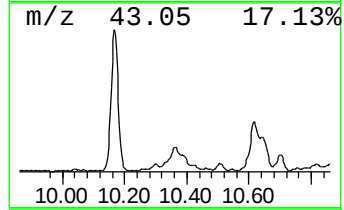
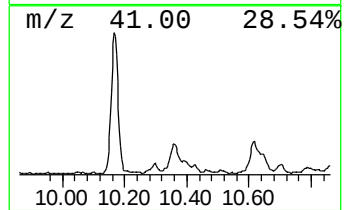
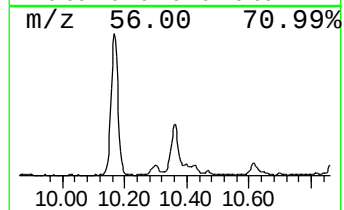
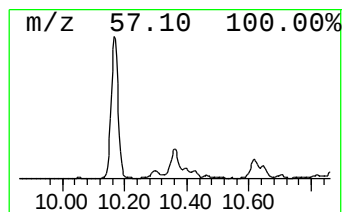
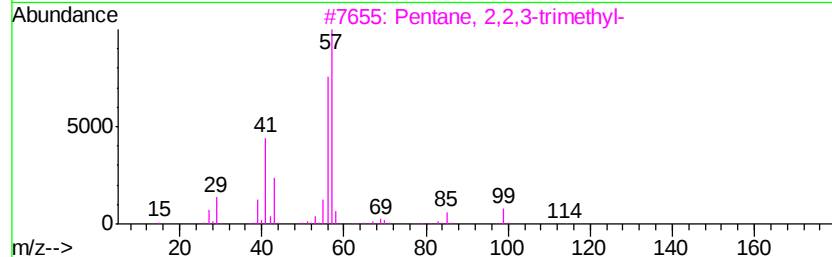
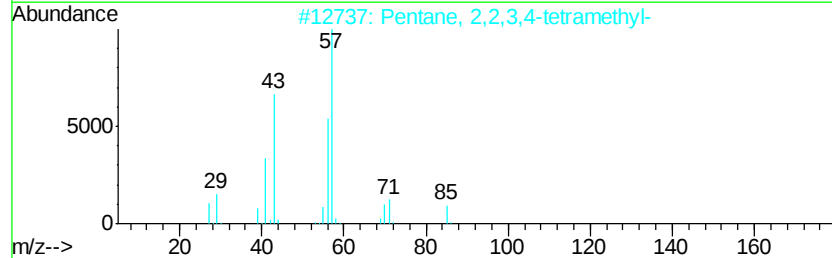
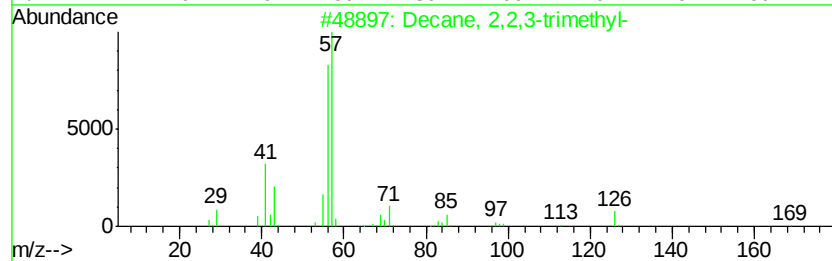
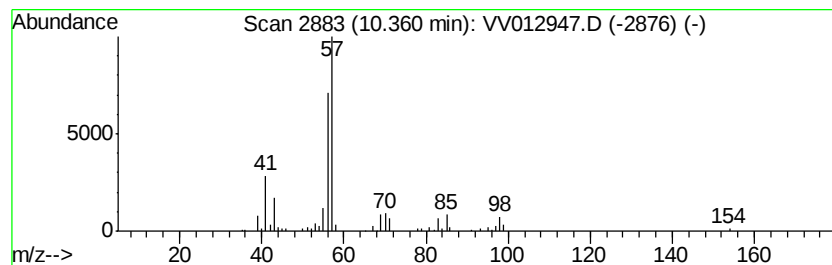
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.36	1.53 ug/L	53849	1,4-Dichlorobenzene-d4	11.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	64
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	59
3			Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	53
4			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
5			2,4-Dimethyl-1-hexene	112	C8H16	016746-87-5	47



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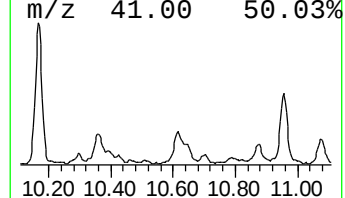
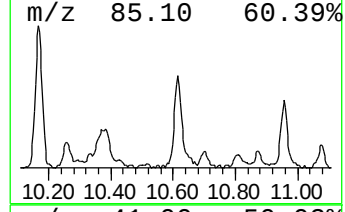
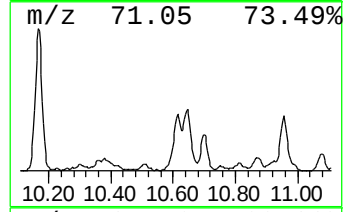
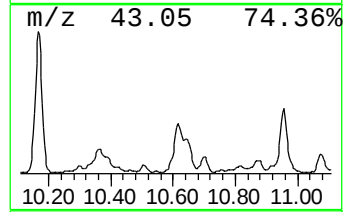
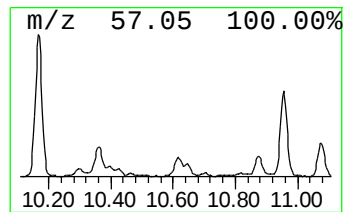
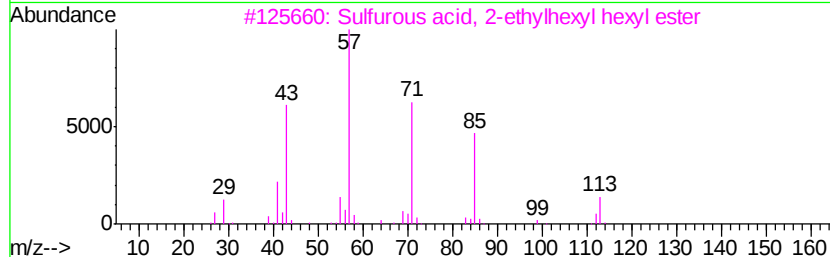
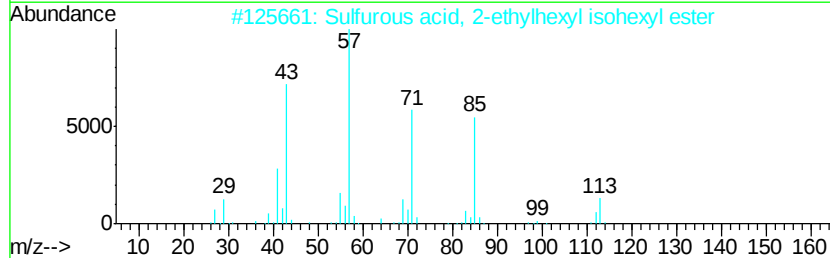
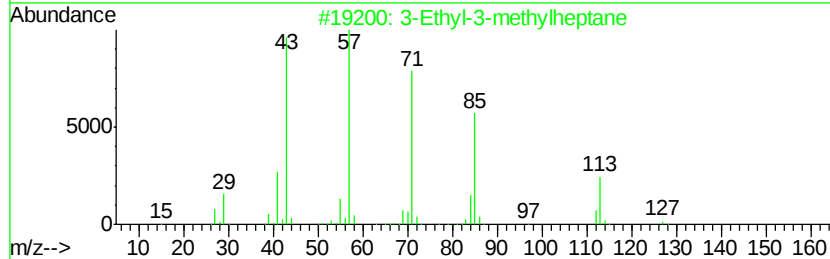
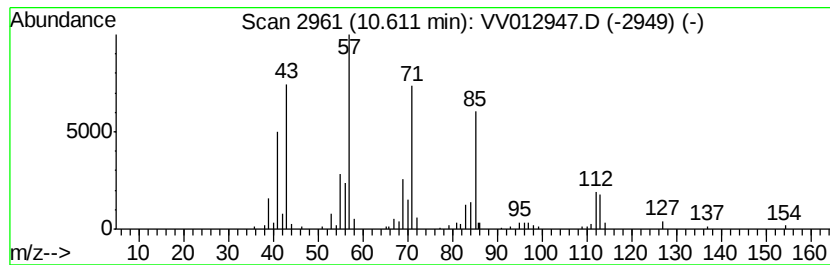
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.61	2.57 ug/L	90527	1,4-Dichlorobenzene-d4	11.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	59
2	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	58
3	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	53
4	Nonane, 3-methyl-	142	C10H22	005911-04-6	53
5	1-Iodoundecane	282	C11H23I	004282-44-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092319\
Data File : VV012947.D
Acq On : 23 Sep 2019 20:07
Operator : SY/MD
Sample : K4958-16
Misc : 3.77G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESNZ9

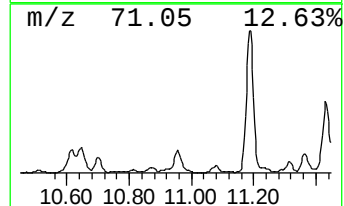
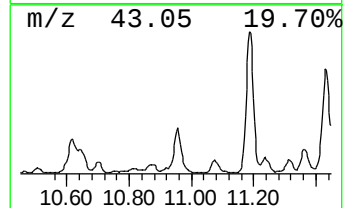
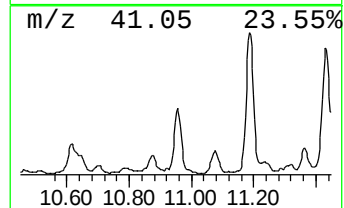
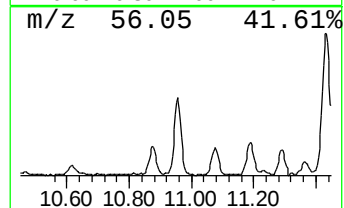
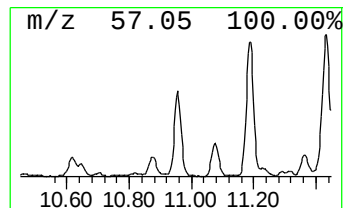
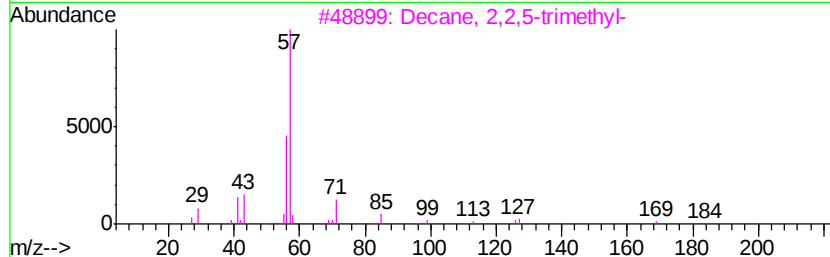
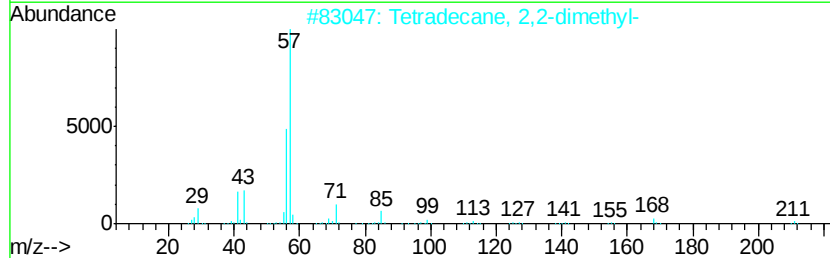
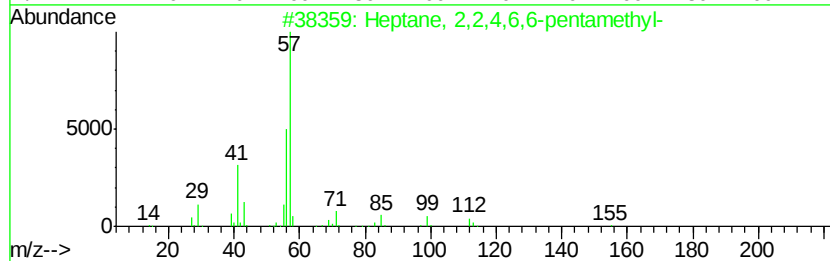
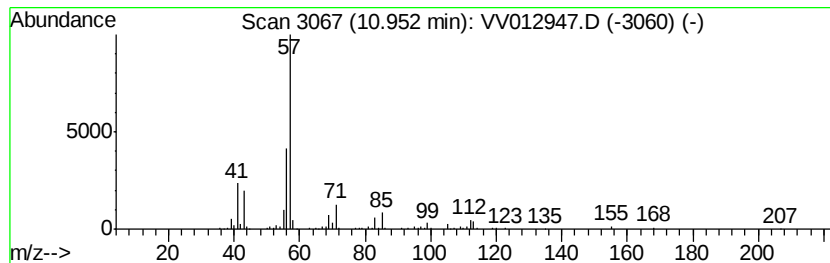
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	5.51 ug/L	193733	1,4-Dichlorobenzene-d4	11.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	78	
2	Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	72	
3	Decane, 2,2,5-trimethyl-	184	C13H28	062237-96-1	64	
4	Heptane, 2,2,3,5-tetramethyl-	156	C11H24	061868-42-6	64	
5	Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	64	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092319\
Data File : VV012947.D
Acq On : 23 Sep 2019 20:07
Operator : SY/MD
Sample : K4958-16
Misc : 3.77G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESNZ9

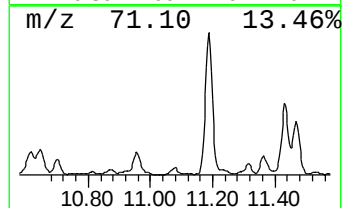
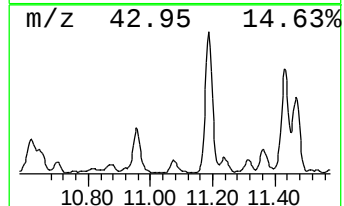
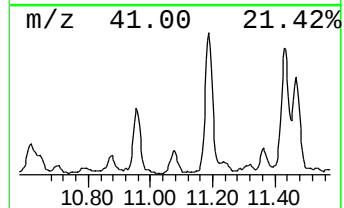
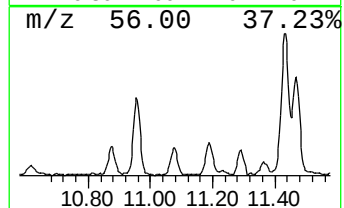
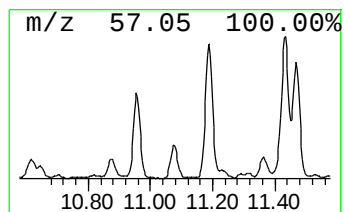
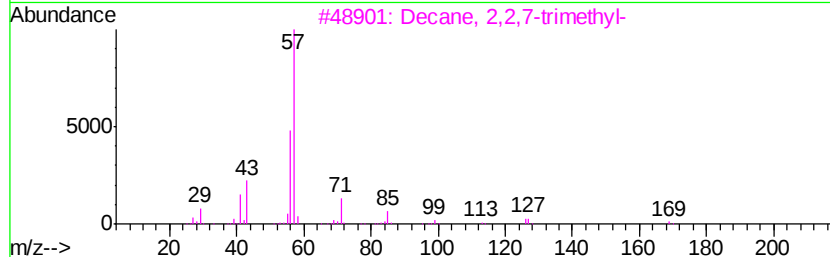
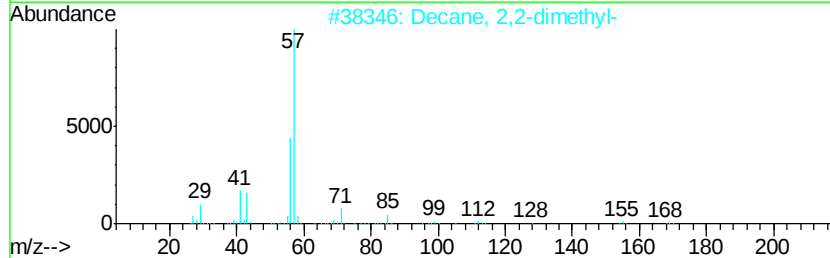
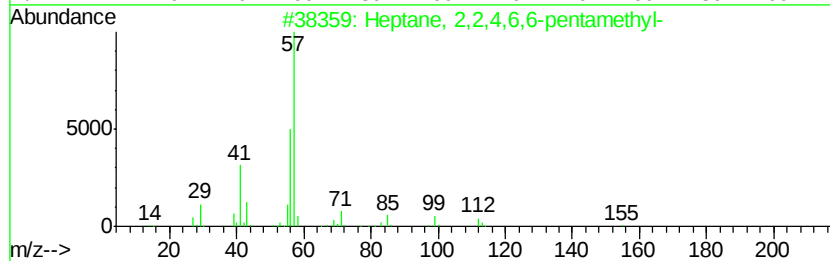
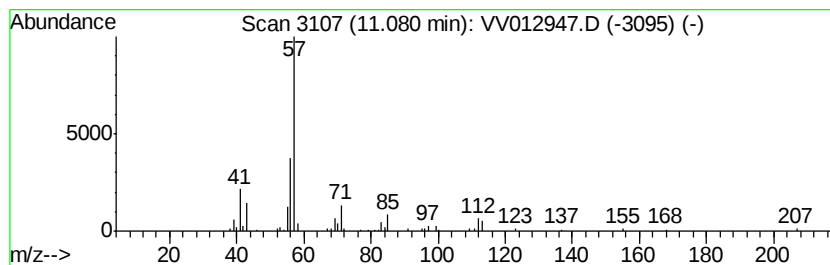
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.08	2.09 ug/L	73566	1,4-Dichlorobenzene-d4	11.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	72
2			Decane, 2,2-dimethyl-	170	C12H26	017302-37-3	64
3			Decane, 2,2,7-trimethyl-	184	C13H28	062237-99-4	59
4			Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	59
5			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092319\
Data File : VV012947.D
Acq On : 23 Sep 2019 20:07
Operator : SY/MD
Sample : K4958-16
Misc : 3.77G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

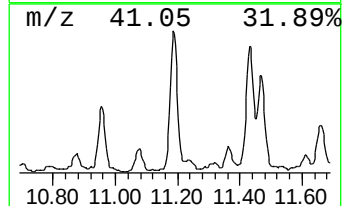
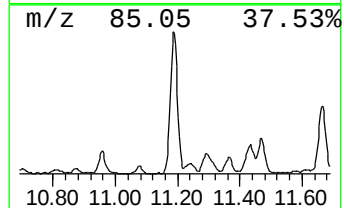
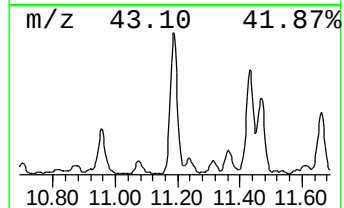
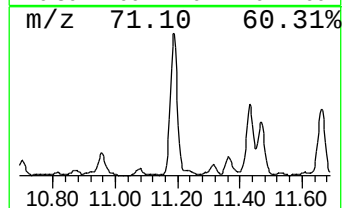
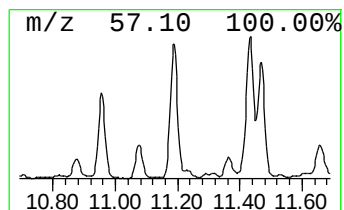
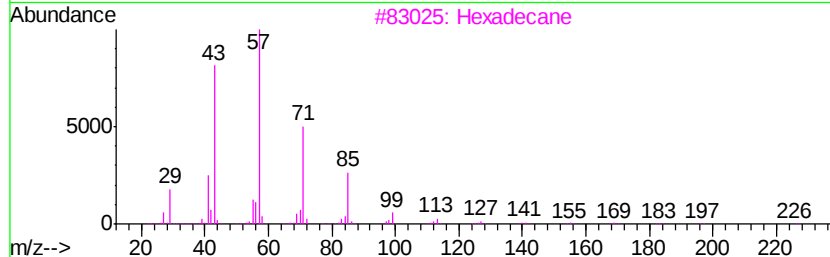
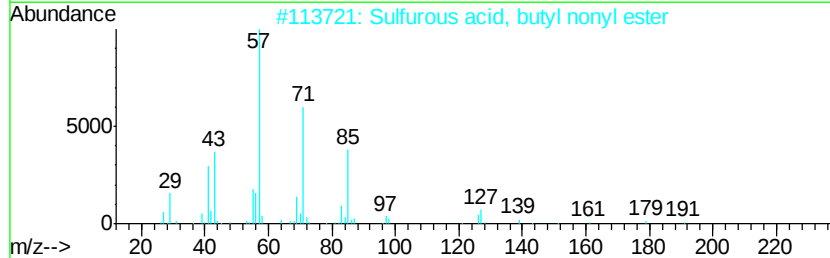
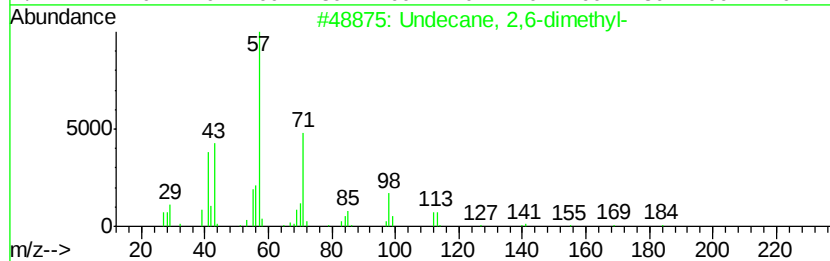
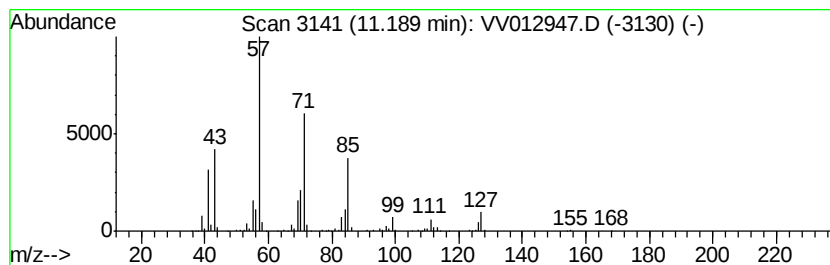
Instrument :
MSVOA_V
ClientSampleId :
ESNZ9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.19	12.51 ug/L	440214	1,4-Dichlorobenzene-d4	11.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 2,6-dimethyl-	184 C13H28	017301-23-4	64
2	Sulfurous acid, butyl nonyl ester	264 C13H28O3S	1000309-17-6	59
3	Hexadecane	226 C16H34	000544-76-3	53
4	3-Ethyl-3-methylheptane	142 C10H22	017302-01-1	50
5	Sulfurous acid, 2-ethylhexyl non...	320 C17H36O3S	1000309-19-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092319\
Data File : VV012947.D
Acq On : 23 Sep 2019 20:07
Operator : SY/MD
Sample : K4958-16
Misc : 3.77G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESNZ9

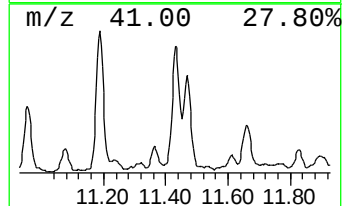
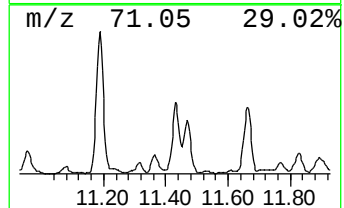
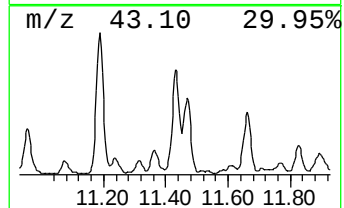
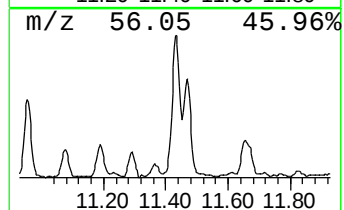
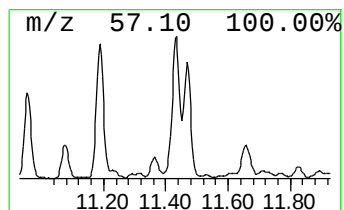
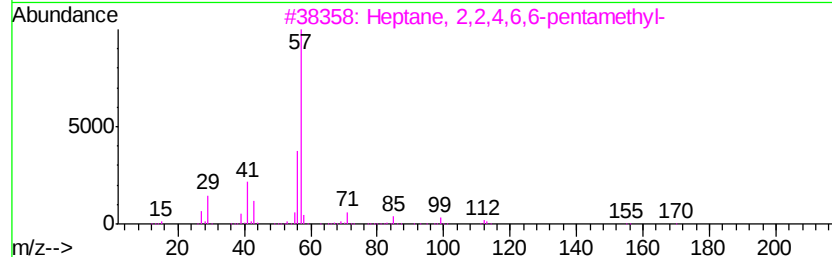
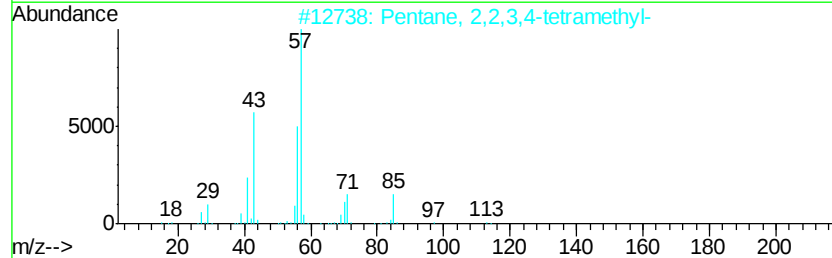
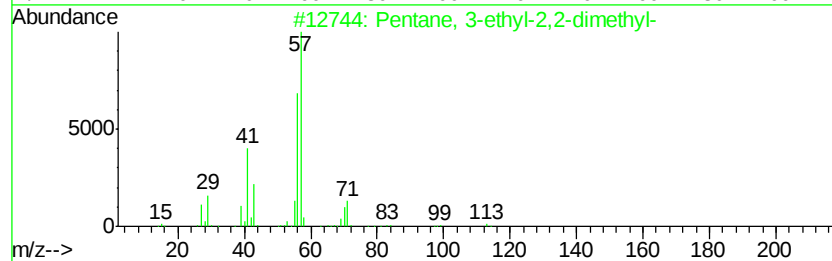
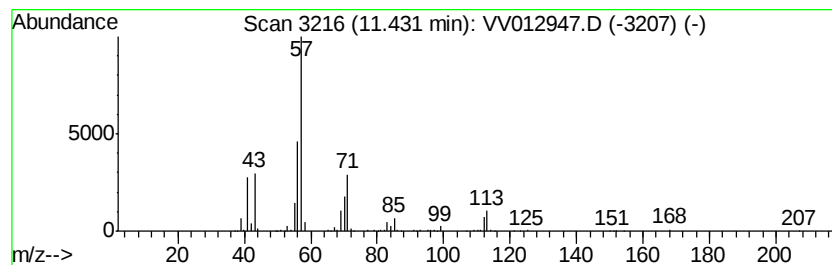
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	9.62 ug/L	338570	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	59
2		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	53
3		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	53
4		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	50
5		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092319\
Data File : VV012947.D
Acq On : 23 Sep 2019 20:07
Operator : SY/MD
Sample : K4958-16
Misc : 3.77G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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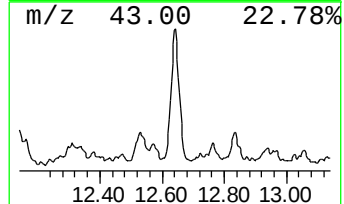
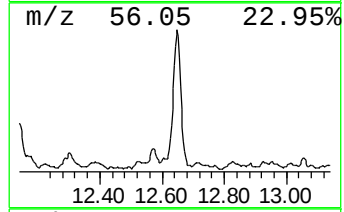
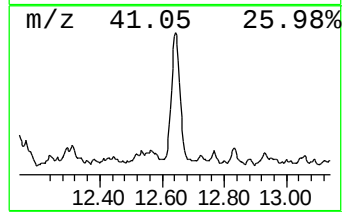
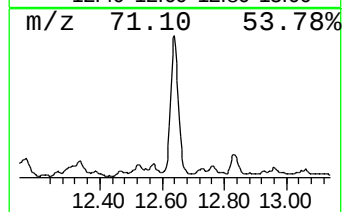
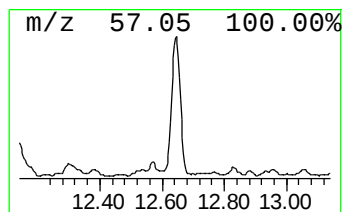
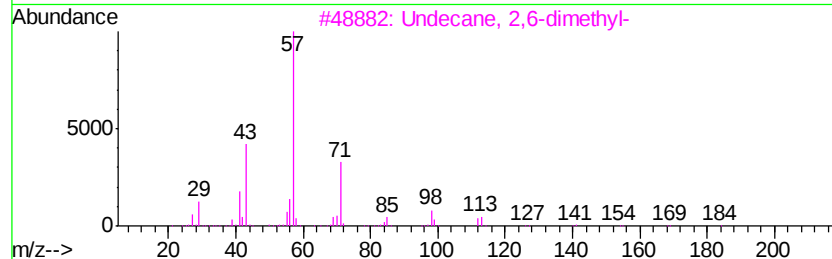
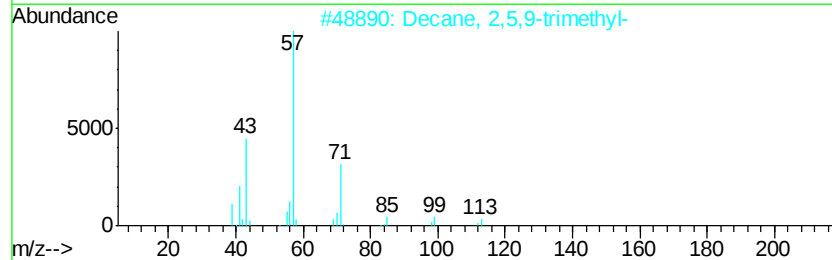
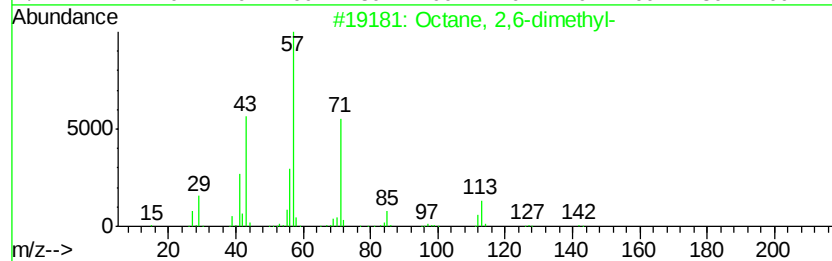
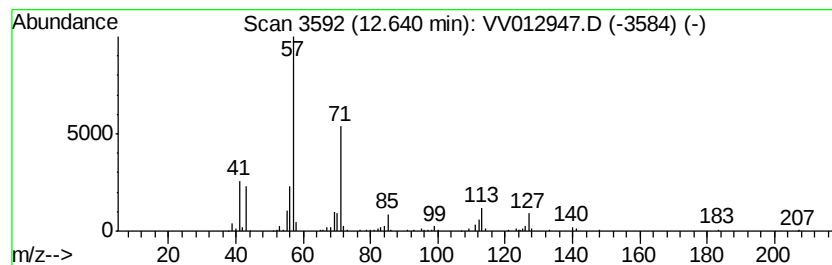
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	5.13 ug/L	180440	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	76
2		Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	72
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
4		Nonane, 3-methyl-	142	C10H22	005911-04-6	72
5		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092319\
Data File : VV012947.D
Acq On : 23 Sep 2019 20:07
Operator : SY/MD
Sample : K4958-16
Misc : 3.77G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESNZ9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

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

						--Internal Standard--			
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(DEL) Alkane: Str...	10.36	1.5	ug/L	53849	3	11.29	879731	25.0	
(DEL) Alkane: Str...	10.61	2.6	ug/L	90527	3	11.29	879731	25.0	
(DEL) Alkane: Str...	10.95	5.5	ug/L	193733	3	11.29	879731	25.0	
(DEL) Alkane: Str...	11.08	2.1	ug/L	73566	3	11.29	879731	25.0	
(DEL) Alkane: Str...	11.19	12.5	ug/L	440214	3	11.29	879731	25.0	
(DEL) Alkane: Str...	11.43	9.6	ug/L	338570	3	11.29	879731	25.0	
(DEL) Alkane: Str...	12.64	5.1	ug/L	180440	3	11.29	879731	25.0	