

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122521\
 Data File : VX026045.D
 Acq On : 25 Dec 2021 19:38
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.00G/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK619

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
 Title : VOC Analysis

Signal : TIC: VX026045.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	57	rVB	133873	135580	13.05%	1.719%
2	1.666	91	95	104	rVB	104986	131430	12.65%	1.666%
3	2.026	152	154	155	rBV2	568	481	0.05%	0.006%
4	2.258	191	192	194	rBV	333	314	0.03%	0.004%
5	2.306	194	200	221	rVB	202837	338283	32.57%	4.288%
6	2.532	231	237	244	rBV4	1083	2789	0.27%	0.035%
7	2.630	251	253	256	rVB2	333	267	0.03%	0.003%
8	2.703	260	265	267	rBV3	469	580	0.06%	0.007%
9	2.788	275	279	287	rBV3	2247	4309	0.41%	0.055%
10	2.953	298	306	307	rBV3	732	1255	0.12%	0.016%
11	3.008	314	315	323	rVB2	219	309	0.03%	0.004%
12	3.782	439	442	443	rBV2	237	271	0.03%	0.003%
13	4.129	498	499	502	rBV2	254	268	0.03%	0.003%
14	4.160	502	504	508	rBV	228	302	0.03%	0.004%
15	4.251	516	519	522	rBV2	199	258	0.02%	0.003%
16	4.465	543	554	566	rBV2	88018	275990	26.57%	3.498%
17	4.666	585	587	589	rVB2	318	263	0.03%	0.003%
18	4.721	594	596	597	rBV	382	249	0.02%	0.003%
19	4.769	603	604	609	rVB3	471	519	0.05%	0.007%
20	4.897	621	625	626	rBV2	178	267	0.03%	0.003%
21	5.068	639	653	674	rBV2	117197	417298	40.18%	5.290%
22	5.373	700	703	705	rBV3	301	347	0.03%	0.004%
23	5.550	729	732	733	rBV2	298	267	0.03%	0.003%
24	5.568	733	735	738	rVB2	243	242	0.02%	0.003%
25	5.977	788	802	818	rBV2	345841	1038624	100.00%	13.165%
26	6.537	888	894	896	rBV	217	308	0.03%	0.004%
27	6.592	901	903	906	rVB2	251	243	0.02%	0.003%
28	6.635	906	910	911	rBV	191	260	0.03%	0.003%
29	6.763	922	931	944	rBV	208379	492061	47.38%	6.237%
30	6.885	949	951	953	rVV2	384	331	0.03%	0.004%
31	7.117	983	989	996	rBV7	2541	5650	0.54%	0.072%
32	7.312	1011	1021	1040	rVV	222009	475698	45.80%	6.030%
33	7.482	1045	1049	1053	rVB4	716	1227	0.12%	0.016%
34	7.549	1059	1060	1065	rVB	295	262	0.03%	0.003%
35	7.787	1096	1099	1101	rBV2	286	352	0.03%	0.004%
36	7.812	1101	1103	1109	rVB2	712	805	0.08%	0.010%

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37	7.921	1119	1121	1123	rBV2	495	414	0.04%	0.005%
38	8.330	1180	1188	1198	rBV	131928	211820	20.39%	2.685%
39	8.488	1210	1214	1216	rVB3	390	415	0.04%	0.005%
40	8.580	1222	1229	1233	rBV5	1065	1932	0.19%	0.024%
41	8.653	1234	1241	1248	rBV	474818	761458	73.31%	9.652%
42	8.720	1248	1252	1261	rVB	7356	12382	1.19%	0.157%
43	8.811	1264	1267	1272	rVB3	174	268	0.03%	0.003%
44	8.952	1280	1290	1299	rBV	89151	132294	12.74%	1.677%
45	9.074	1308	1310	1313	rVB	440	411	0.04%	0.005%
46	9.165	1322	1325	1329	rBV2	196	265	0.03%	0.003%
47	9.195	1329	1330	1334	rBV2	419	352	0.03%	0.004%
48	9.281	1337	1344	1348	rBV	6778	12043	1.16%	0.153%
49	9.384	1356	1361	1374	rVB	415135	587420	56.56%	7.446%
50	9.622	1399	1400	1404	rVB3	514	602	0.06%	0.008%
51	9.659	1404	1406	1408	rBV	216	280	0.03%	0.004%
52	9.701	1408	1413	1417	rBV	2744	3859	0.37%	0.049%
53	9.787	1425	1427	1428	rBV	480	344	0.03%	0.004%
54	9.811	1428	1431	1433	rVB3	405	433	0.04%	0.005%
55	9.829	1433	1434	1438	rVB2	375	436	0.04%	0.006%
56	9.872	1438	1441	1442	rBV2	450	392	0.04%	0.005%
57	9.903	1443	1446	1450	rBV2	866	890	0.09%	0.011%
58	9.945	1450	1453	1454	rVB	488	410	0.04%	0.005%
59	10.006	1459	1463	1465	rBV3	862	1128	0.11%	0.014%
60	10.055	1465	1471	1487	rVB	440827	592005	57.00%	7.504%
61	10.195	1487	1494	1500	rBV	13980	19407	1.87%	0.246%
62	10.244	1500	1502	1504	rBV2	347	315	0.03%	0.004%
63	10.299	1506	1511	1518	rVV	48337	70495	6.79%	0.894%
64	10.360	1518	1521	1526	rVB	5794	7703	0.74%	0.098%
65	10.445	1533	1535	1536	rBV2	413	310	0.03%	0.004%
66	10.500	1542	1544	1545	rBV	411	384	0.04%	0.005%
67	10.518	1545	1547	1549	rVV2	743	616	0.06%	0.008%
68	10.592	1556	1559	1562	rVB4	1398	1419	0.14%	0.018%
69	10.646	1563	1568	1577	rVB	9337	14637	1.41%	0.186%
70	10.720	1578	1580	1581	rBV2	774	419	0.04%	0.005%
71	10.750	1583	1585	1586	rVV	831	717	0.07%	0.009%
72	10.781	1586	1590	1594	rVV3	3902	5839	0.56%	0.074%
73	10.860	1598	1603	1606	rVV5	3399	4996	0.48%	0.063%
74	10.896	1606	1609	1613	rVB3	2392	3386	0.33%	0.043%
75	10.933	1613	1615	1616	rBV	583	478	0.05%	0.006%
76	10.963	1618	1620	1623	rVB3	1494	1492	0.14%	0.019%

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 Title : VOC Analysis

77	11.030	1628	1631	1634	rBV3	2197	2788	0.27%	0.035%
78	11.085	1637	1640	1642	rVV3	3676	4497	0.43%	0.057%
79	11.116	1642	1645	1651	rVB4	7072	10963	1.06%	0.139%
80	11.195	1652	1658	1666	rBV	397974	511614	49.26%	6.485%
81	11.311	1673	1677	1683	rVB4	7252	13251	1.28%	0.168%
82	11.384	1685	1689	1694	rBV	11631	21502	2.07%	0.273%
83	11.476	1701	1704	1710	rVB	33044	42042	4.05%	0.533%
84	11.616	1723	1727	1733	rBV4	4470	9714	0.94%	0.123%
85	11.689	1736	1739	1740	rVV2	3141	3458	0.33%	0.044%
86	11.713	1740	1743	1746	rVV	11732	14972	1.44%	0.190%
87	11.750	1746	1749	1759	rVB2	30335	45485	4.38%	0.577%
88	11.841	1760	1764	1767	rBV2	4842	7169	0.69%	0.091%
89	11.890	1770	1772	1776	rVB3	3084	2770	0.27%	0.035%
90	11.939	1776	1780	1784	rBV3	7868	11697	1.13%	0.148%
91	12.024	1789	1794	1800	rBV	463168	576823	55.54%	7.312%
92	12.079	1800	1803	1805	rBV3	5539	8426	0.81%	0.107%
93	12.250	1827	1831	1832	rBV2	4652	6261	0.60%	0.079%
94	12.323	1837	1843	1848	rVB	529216	663043	63.84%	8.405%
95	12.427	1856	1860	1864	rVB	44555	49019	4.72%	0.621%
96	12.975	1947	1950	1955	rVB4	6444	7733	0.74%	0.098%
97	13.268	1995	1998	2007	rVB2	18688	26380	2.54%	0.334%
98	13.780	2078	2082	2087	rVB2	9327	14063	1.35%	0.178%
99	14.042	2121	2125	2128	rBV	10701	12989	1.25%	0.165%
100	14.640	2219	2223	2231	rVB	26831	39541	3.81%	0.501%

Sum of corrected areas: 7889025

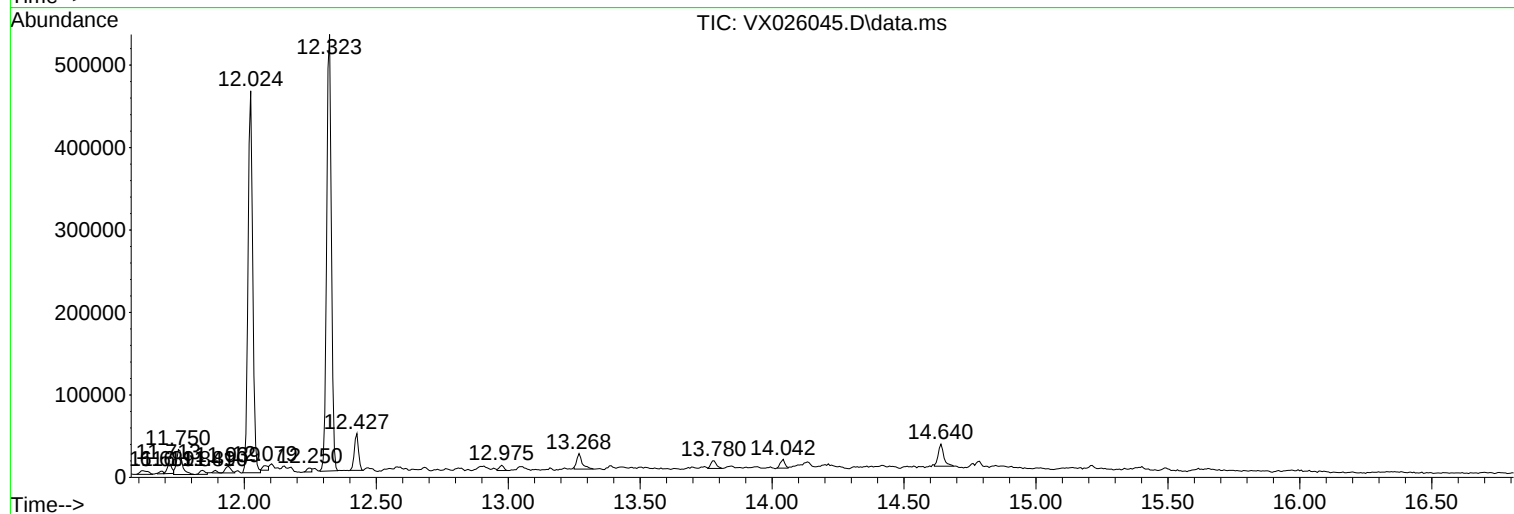
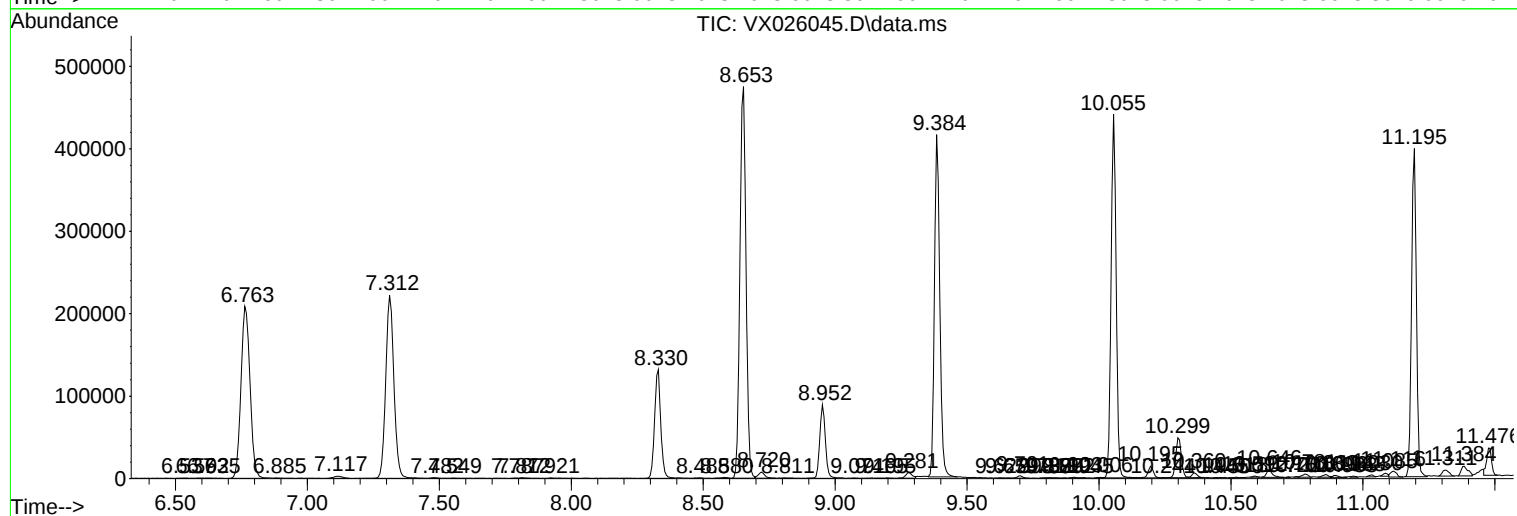
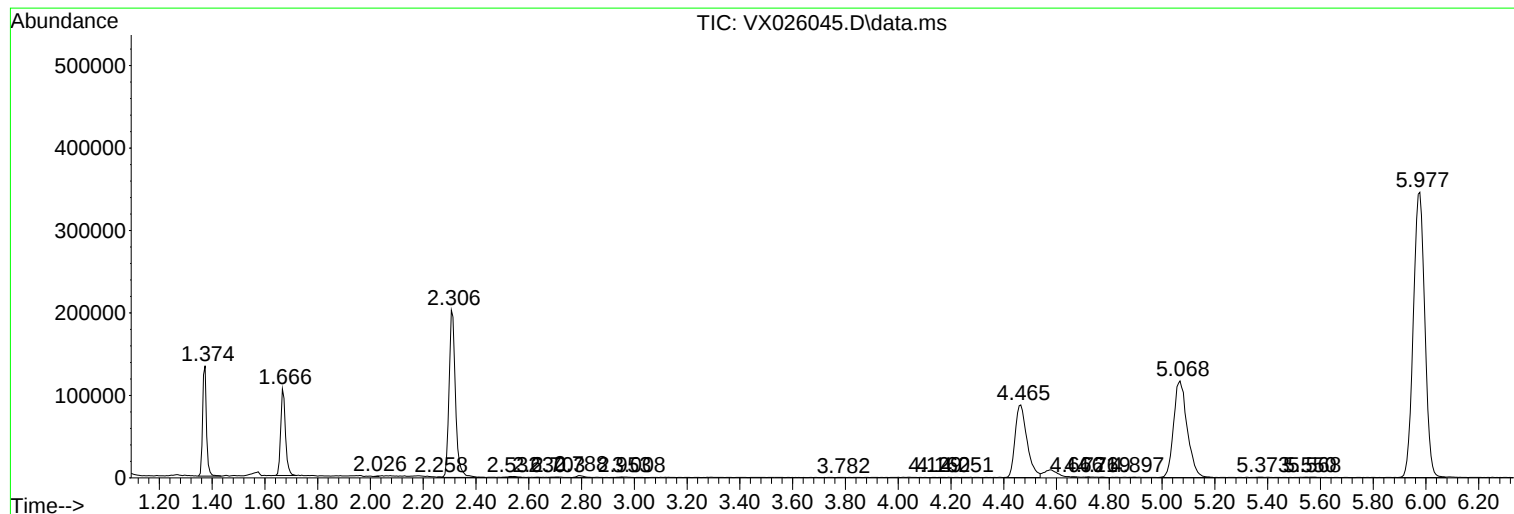
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Instrument :
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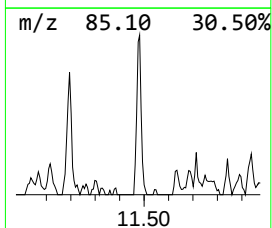
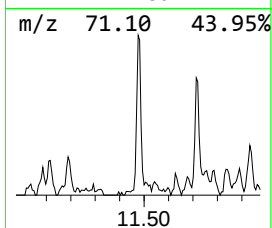
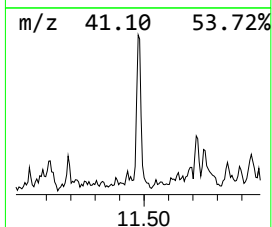
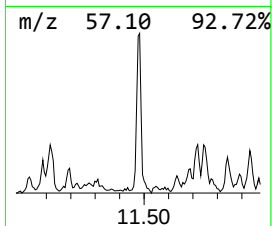
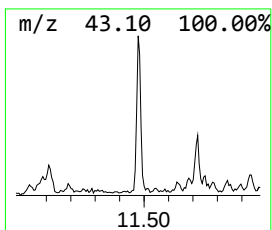
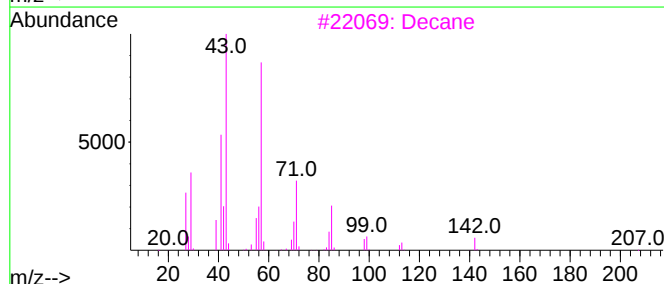
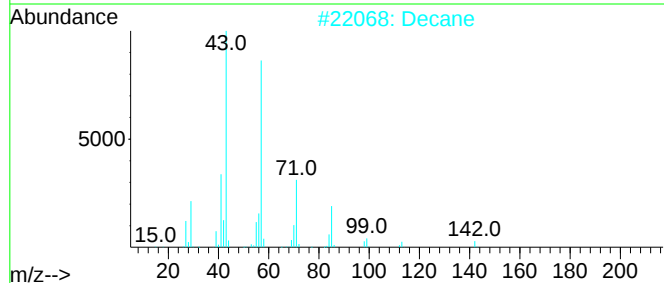
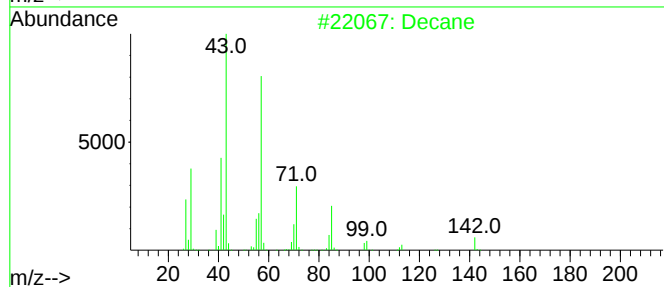
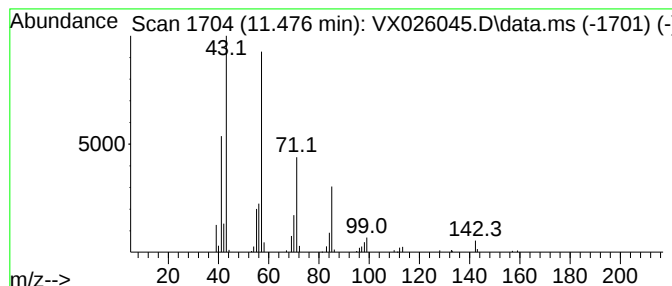
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.476	3.64 ug/L	42042	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	95
2			Decane	142	C10H22	000124-18-5	91
3			Decane	142	C10H22	000124-18-5	90
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
5			Nonane	128	C9H20	000111-84-2	81



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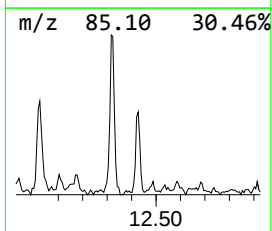
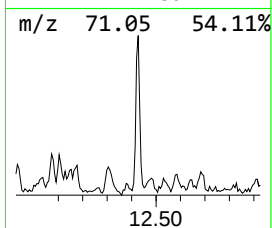
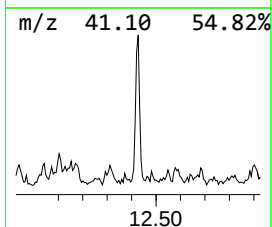
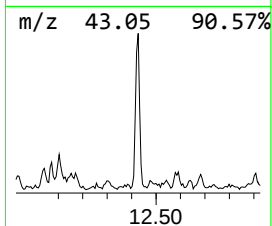
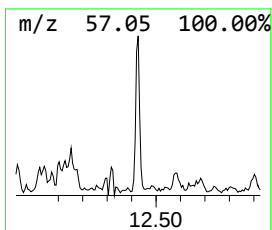
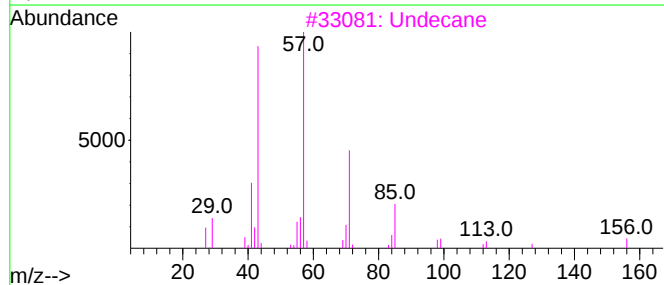
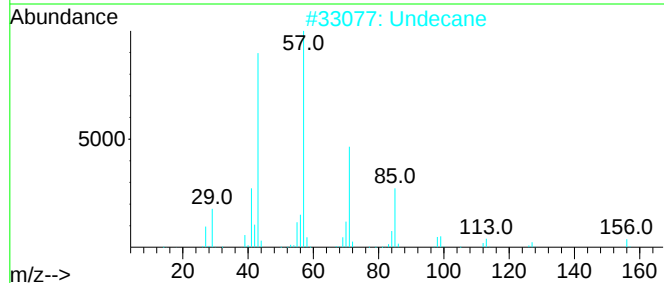
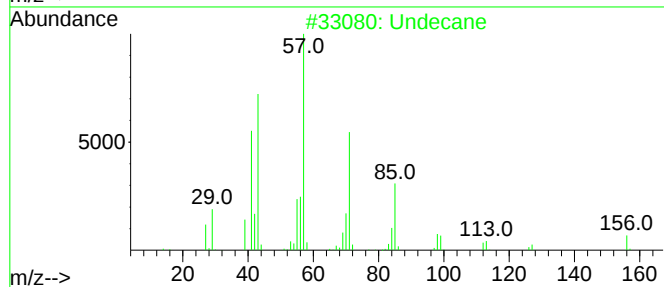
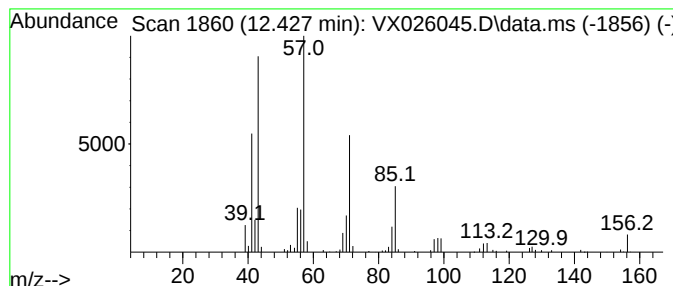
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.427	4.25 ug/L	49019	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	96
2	Undecane			156	C11H24	001120-21-4	95
3	Undecane			156	C11H24	001120-21-4	91
4	Decane			142	C10H22	000124-18-5	91
5	Undecane			156	C11H24	001120-21-4	91



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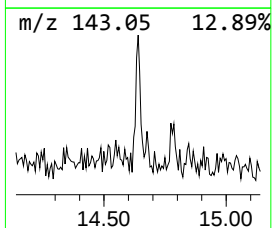
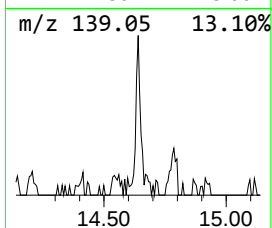
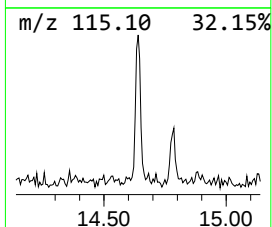
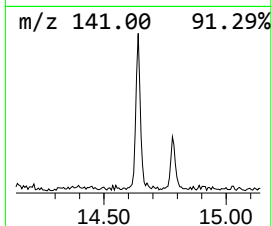
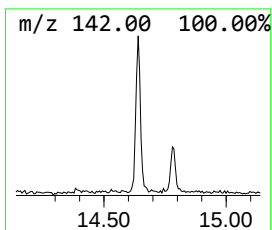
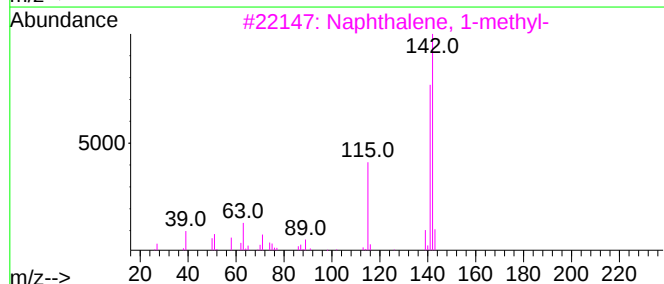
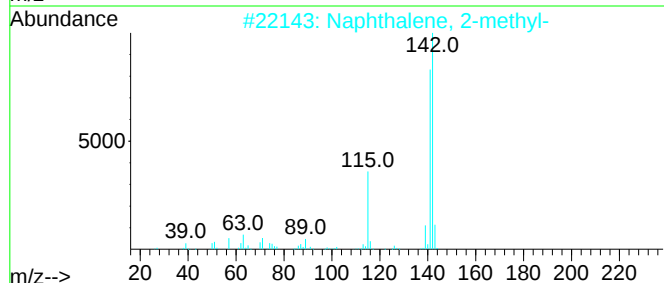
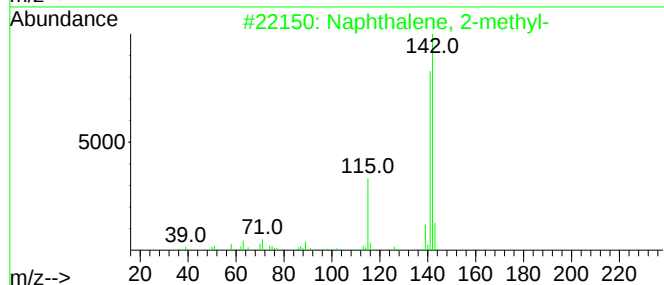
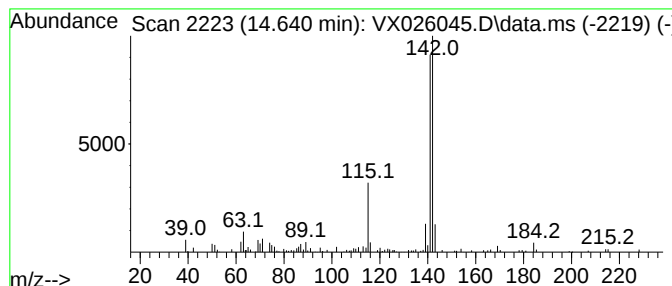
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	3.43 ug/L	39541	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122521\
Data File : VX026045.D
Acq On : 25 Dec 2021 19:38
Operator : JC/MD
Sample : VIBLK
Misc : 5.00G/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VIBLK619

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	11.476	3.6	ug/L	42042	3	12.024	576823	50.0
(DEL) Alkane: S...	12.427	4.3	ug/L	49019	3	12.024	576823	50.0
Naphthalene, 2-...	14.640	3.4	ug/L	39541	3	12.024	576823	50.0