

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120524\
 Data File : VX044147.D
 Acq On : 05 Dec 2024 15:08
 Operator : JC/MD
 Sample : P5066-02 100X
 Misc : 5.89g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28M1

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\SFAMXML120524WMA.M
 Title : VOC Analysis

Signal : TIC: VX044147.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	22	25	27	rBV	4570	4936	0.48%	0.061%
2	1.368	42	46	60	rVB	127254	151973	14.78%	1.867%
3	1.642	88	91	101	rVB	108175	145420	14.14%	1.787%
4	2.294	192	198	211	rVB	215092	339623	33.03%	4.172%
5	2.386	211	213	217	rBV5	779	877	0.09%	0.011%
6	2.782	274	278	279	rBV2	993	1339	0.13%	0.016%
7	2.935	298	303	304	rBV2	2147	2630	0.26%	0.032%
8	3.026	316	318	324	rVB4	915	1297	0.13%	0.016%
9	3.087	324	328	330	rBV2	513	886	0.09%	0.011%
10	3.319	364	366	367	rBV	833	436	0.04%	0.005%
11	3.392	376	378	379	rVV	626	454	0.04%	0.006%
12	3.434	380	385	390	rVB6	2919	6114	0.59%	0.075%
13	3.581	407	409	410	rBV2	617	438	0.04%	0.005%
14	3.703	427	429	431	rBV3	625	534	0.05%	0.007%
15	4.044	483	485	487	rVB3	840	539	0.05%	0.007%
16	4.111	492	496	497	rBV2	706	828	0.08%	0.010%
17	4.227	514	515	518	rVB2	548	430	0.04%	0.005%
18	4.276	518	523	525	rBV5	574	892	0.09%	0.011%
19	4.459	546	553	568	rBV	63082	196936	19.15%	2.419%
20	4.806	606	610	612	rBV3	1241	1293	0.13%	0.016%
21	5.050	639	650	667	rBV	134655	424183	41.25%	5.211%
22	5.507	724	725	727	rBV	502	488	0.05%	0.006%
23	5.538	727	730	732	rBV3	834	1033	0.10%	0.013%
24	5.611	741	742	747	rBV2	691	982	0.10%	0.012%
25	5.654	747	749	752	rVV3	653	729	0.07%	0.009%
26	5.702	755	757	760	rVV3	904	883	0.09%	0.011%
27	5.812	773	775	777	rVB2	838	591	0.06%	0.007%
28	5.836	777	779	782	rVB4	508	478	0.05%	0.006%
29	5.964	788	800	814	rBV2	344765	1028212	100.00%	12.632%
30	6.208	838	840	841	rBV	763	441	0.04%	0.005%
31	6.330	859	860	861	rBV	629	431	0.04%	0.005%
32	6.440	876	878	880	rVV2	746	610	0.06%	0.007%
33	6.550	895	896	898	rBV	466	388	0.04%	0.005%
34	6.623	904	908	909	rVB3	424	485	0.05%	0.006%
35	6.757	920	930	944	rBV	242273	599732	58.33%	7.368%
36	6.976	965	966	967	rBV	800	410	0.04%	0.005%

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Integrator: RTE

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 Title : VOC Analysis

37	7.117	983	989	998	rVB9	3187	7733	0.75%	0.095%
38	7.306	1011	1020	1036	rBV	204020	470718	45.78%	5.783%
39	7.604	1068	1069	1071	rVB2	885	430	0.04%	0.005%
40	7.623	1071	1072	1074	rBV2	449	449	0.04%	0.006%
41	7.769	1094	1096	1098	rBV2	564	428	0.04%	0.005%
42	7.860	1110	1111	1114	rBV3	645	679	0.07%	0.008%
43	7.885	1114	1115	1117	rVV2	764	492	0.05%	0.006%
44	8.062	1142	1144	1146	rBV2	605	561	0.05%	0.007%
45	8.110	1150	1152	1154	rBV3	671	454	0.04%	0.006%
46	8.245	1172	1174	1177	rVB	531	427	0.04%	0.005%
47	8.324	1181	1187	1197	rBV	128378	223077	21.70%	2.741%
48	8.549	1222	1224	1226	rVB	753	469	0.05%	0.006%
49	8.647	1234	1240	1252	rBV	481372	783807	76.23%	9.629%
50	8.860	1274	1275	1277	rBV2	773	628	0.06%	0.008%
51	8.909	1280	1283	1284	rBV2	1044	858	0.08%	0.011%
52	8.952	1284	1290	1306	rVB	92075	146997	14.30%	1.806%
53	9.183	1326	1328	1329	rBV2	679	411	0.04%	0.005%
54	9.275	1337	1343	1356	rVB2	34024	57573	5.60%	0.707%
55	9.385	1356	1361	1376	rBV	279785	447080	43.48%	5.492%
56	9.970	1455	1457	1459	rVB3	481	388	0.04%	0.005%
57	10.006	1459	1463	1465	rBV4	1400	2032	0.20%	0.025%
58	10.049	1465	1470	1482	rVV	506628	706423	68.70%	8.679%
59	10.171	1488	1490	1492	rBV3	879	760	0.07%	0.009%
60	10.360	1517	1521	1530	rVB3	18168	27773	2.70%	0.341%
61	10.458	1533	1537	1539	rBV3	1801	2391	0.23%	0.029%
62	10.537	1546	1550	1551	rBV4	1217	1565	0.15%	0.019%
63	10.586	1551	1558	1561	rBV3	13860	23653	2.30%	0.291%
64	10.756	1582	1586	1587	rBV3	6836	9502	0.92%	0.117%
65	10.781	1587	1590	1594	rVB2	17611	22154	2.15%	0.272%
66	10.817	1594	1596	1598	rBV2	2078	2136	0.21%	0.026%
67	10.854	1598	1602	1606	rBV3	19524	29509	2.87%	0.363%
68	11.031	1628	1631	1634	rVB2	4658	5742	0.56%	0.071%
69	11.189	1651	1657	1668	rBV	375265	505774	49.19%	6.214%
70	11.384	1685	1689	1692	rBV4	9269	11756	1.14%	0.144%
71	11.476	1701	1704	1709	rVB	57617	67576	6.57%	0.830%
72	11.610	1723	1726	1727	rBV2	5344	6007	0.58%	0.074%
73	11.683	1734	1738	1740	rBV4	4198	5444	0.53%	0.067%
74	11.713	1740	1743	1746	rVV2	17514	19759	1.92%	0.243%
75	11.750	1746	1749	1759	rVB	19201	38127	3.71%	0.468%
76	11.835	1759	1763	1765	rBV4	3789	6006	0.58%	0.074%

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 Title : VOC Analysis

77	11.939	1777	1780	1783	rBV2	12588	14739	1.43%	0.181%
78	12.018	1789	1793	1800	rBV	461309	612197	59.54%	7.521%
79	12.250	1827	1831	1832	rBV4	2491	3241	0.32%	0.040%
80	12.317	1837	1842	1853	rVV	532738	667950	64.96%	8.206%
81	12.421	1856	1859	1864	rVB	35207	40750	3.96%	0.501%
82	12.555	1875	1881	1884	rBV7	6236	12979	1.26%	0.159%
83	12.683	1899	1902	1905	rBV4	3484	5460	0.53%	0.067%
84	12.884	1932	1935	1942	rBV8	7335	16314	1.59%	0.200%
85	13.268	1994	1998	2000	rBV2	29520	42373	4.12%	0.521%
86	13.774	2078	2081	2088	rVB3	11018	21206	2.06%	0.261%
87	14.036	2121	2124	2129	rBV	18721	20717	2.01%	0.255%
88	14.475	2194	2196	2200	rBV5	3788	6020	0.59%	0.074%
89	14.615	2215	2219	2220	rBV3	6009	7416	0.72%	0.091%
90	14.640	2220	2223	2232	rVB	19541	31036	3.02%	0.381%
91	14.756	2239	2242	2244	rBV2	7386	9403	0.91%	0.116%
92	14.780	2244	2246	2253	rVB	16091	18922	1.84%	0.232%
93	15.182	2310	2312	2313	rBV2	2117	1328	0.13%	0.016%
94	15.481	2357	2361	2367	rVB4	9314	16983	1.65%	0.209%
95	15.615	2378	2383	2386	rBV3	13329	21068	2.05%	0.259%
96	15.938	2432	2436	2437	rBV4	562	723	0.07%	0.009%
97	15.987	2440	2444	2450	rBV5	3461	5854	0.57%	0.072%
98	16.365	2501	2506	2509	rBV7	2163	4194	0.41%	0.052%
99	16.469	2521	2523	2526	rVB3	1251	1000	0.10%	0.012%
100	16.645	2550	2552	2553	rBV2	2920	2332	0.23%	0.029%

Sum of corrected areas: 8139904

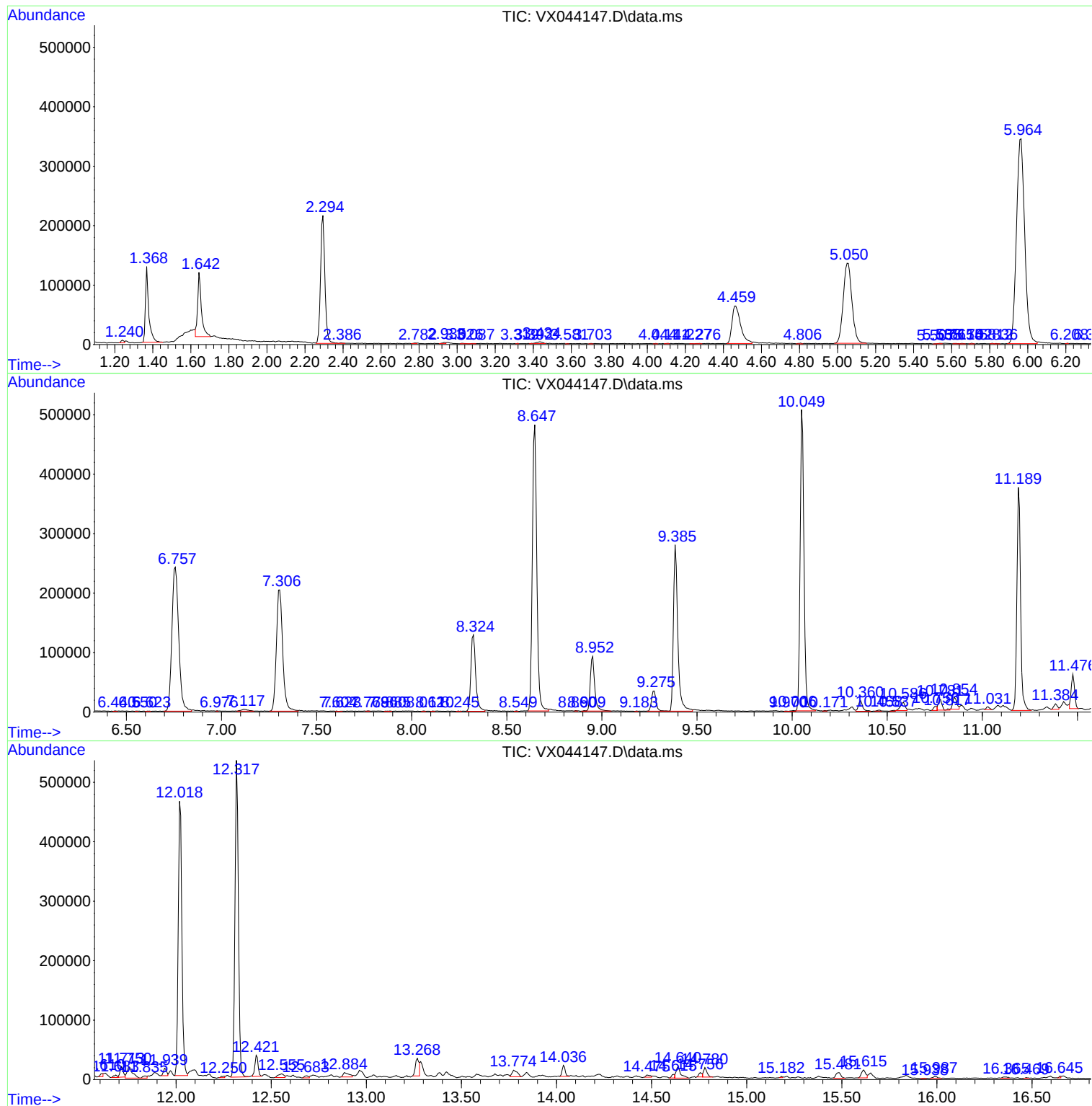
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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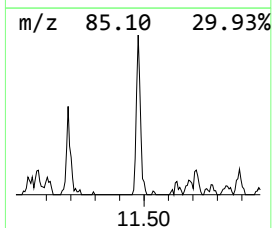
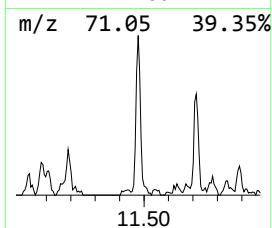
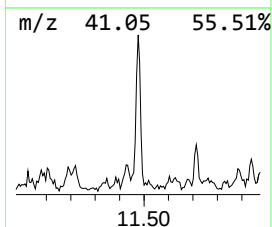
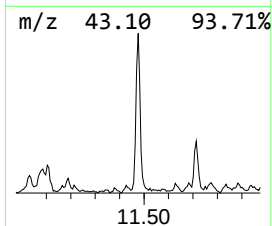
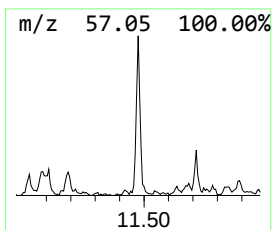
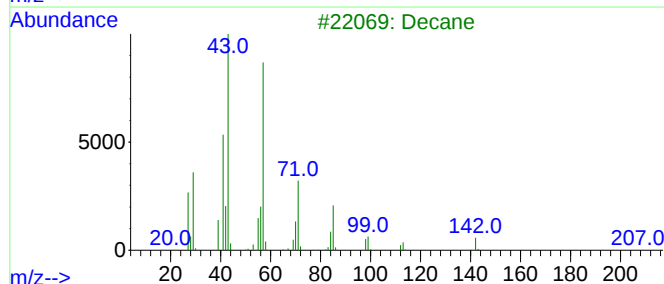
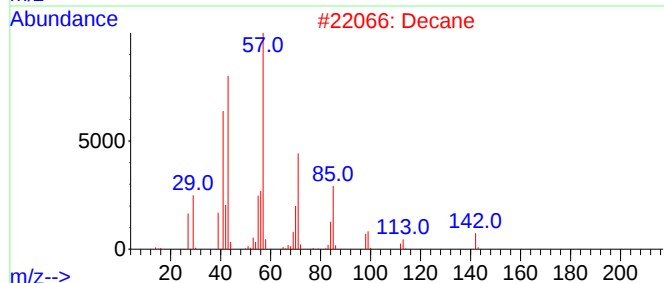
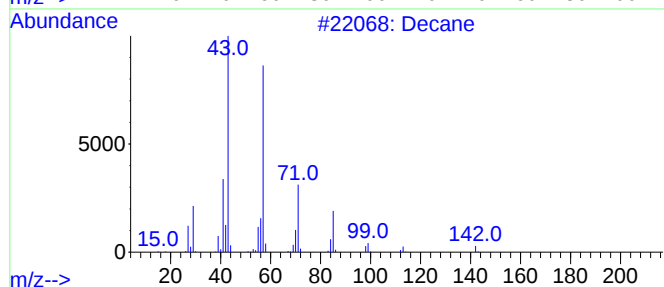
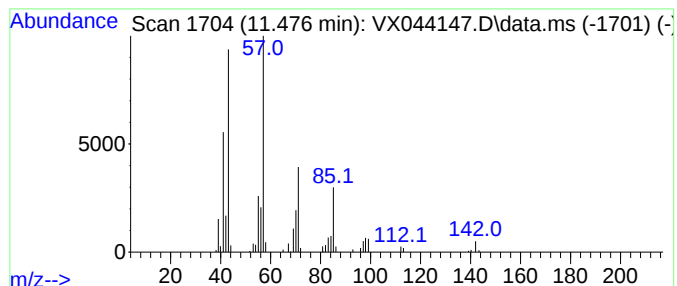
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.476	5.52 ug/L	67576	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Decane	142	C10H22	000124-18-5	87
3			Decane	142	C10H22	000124-18-5	81
4			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	59
5			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	59



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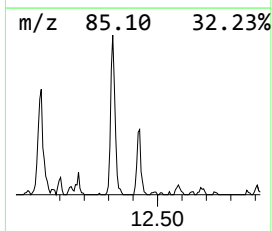
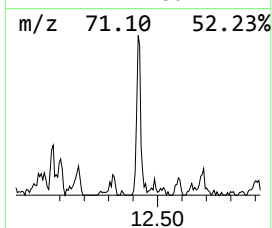
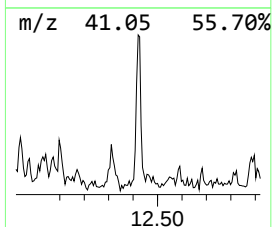
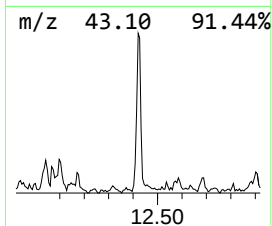
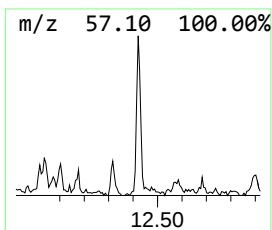
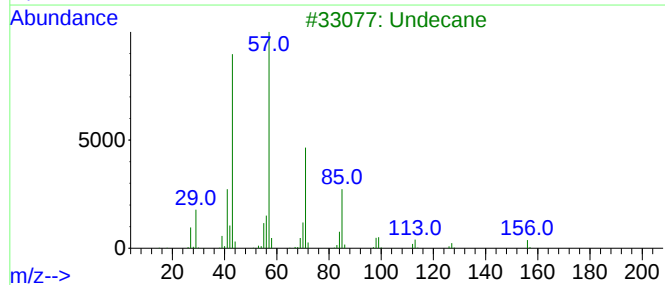
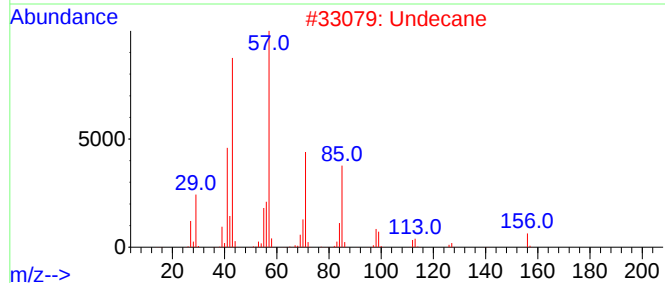
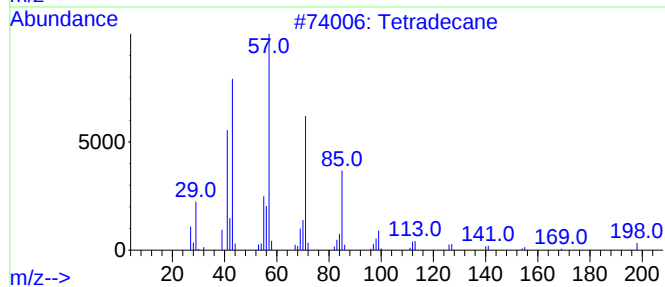
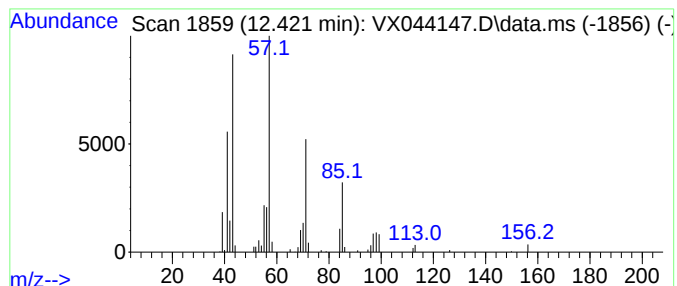
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Quant Title : VOC Analysis

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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.421	3.33 ug/L	40750	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	86
2			Undecane	156	C11H24	001120-21-4	86
3			Undecane	156	C11H24	001120-21-4	81
4			Undecane	156	C11H24	001120-21-4	76
5			Hexadecane	226	C16H34	000544-76-3	64



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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	5.5	ug/L	67576	3	12.024	612197	50.0
(DEL) Alkane: S...	12.421	3.3	ug/L	40750	3	12.024	612197	50.0