

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028453.D
 Acq On : 08 Oct 2022 21:50
 Operator : SY/MD
 Sample : N4923-05 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10031

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_V\Method\SFAMVLM100722WMA.M
 Title : VOC Analysis

Signal : TIC: VV028453.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	97	rVB	129351	136289	11.47%	1.406%
2	1.564	156	163	174	rBV	103187	116844	9.84%	1.205%
3	2.105	321	331	343	rBV	208373	302180	25.44%	3.117%
4	2.924	582	586	589	rBV6	897	702	0.06%	0.007%
5	2.963	594	598	601	rBV3	768	786	0.07%	0.008%
6	3.153	654	657	658	rBV2	496	245	0.02%	0.003%
7	3.333	708	713	717	rBV3	472	465	0.04%	0.005%
8	3.387	729	730	734	rVB2	408	258	0.02%	0.003%
9	3.413	734	738	739	rBV3	485	314	0.03%	0.003%
10	3.539	773	777	780	rBV3	617	484	0.04%	0.005%
11	3.629	802	805	806	rBV2	675	356	0.03%	0.004%
12	3.645	808	810	817	rVB3	672	609	0.05%	0.006%
13	3.812	859	862	868	rVB4	505	395	0.03%	0.004%
14	3.844	868	872	877	rBV4	805	828	0.07%	0.009%
15	3.902	878	890	926	rBV2	62450	273028	22.99%	2.816%
16	4.342	1014	1027	1051	rVB	182944	449755	37.86%	4.639%
17	4.683	1130	1133	1136	rBV3	685	397	0.03%	0.004%
18	4.760	1153	1157	1160	rVB4	739	610	0.05%	0.006%
19	4.780	1160	1163	1166	rBV2	637	556	0.05%	0.006%
20	4.947	1212	1215	1218	rBV3	587	459	0.04%	0.005%
21	5.040	1225	1244	1274	rBV2	456540	1187800	100.00%	12.250%
22	5.420	1359	1362	1366	rBV4	670	611	0.05%	0.006%
23	5.558	1402	1405	1409	rVB2	632	396	0.03%	0.004%
24	5.612	1409	1422	1450	rBV	422318	855555	72.03%	8.824%
25	5.908	1506	1514	1526	rBV9	3140	6903	0.58%	0.071%
26	5.982	1535	1537	1542	rVB2	598	292	0.02%	0.003%
27	6.066	1550	1563	1593	rBV	263705	542579	45.68%	5.596%
28	6.323	1639	1643	1644	rBV3	653	403	0.03%	0.004%
29	6.355	1650	1653	1657	rBV3	1125	847	0.07%	0.009%
30	6.474	1687	1690	1693	rVB4	533	392	0.03%	0.004%
31	6.600	1726	1729	1732	rVB2	706	540	0.05%	0.006%
32	6.625	1732	1737	1739	rBV2	674	557	0.05%	0.006%
33	6.654	1743	1746	1748	rBV4	498	278	0.02%	0.003%
34	6.747	1773	1775	1781	rVB4	741	428	0.04%	0.004%
35	6.789	1786	1788	1792	rBV2	357	247	0.02%	0.003%
36	6.828	1794	1800	1801	rBV3	416	436	0.04%	0.004%

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 Title : VOC Analysis

37	6.982	1837	1848	1876	rBV	157275	298874	25.16%	3.082%
38	7.130	1891	1894	1896	rBV2	944	664	0.06%	0.007%
39	7.310	1939	1950	1972	rBV	543934	953321	80.26%	9.832%
40	7.535	2018	2020	2021	rBV2	866	316	0.03%	0.003%
41	7.616	2036	2045	2072	rBV	107031	196193	16.52%	2.023%
42	7.895	2130	2132	2136	rBV4	728	509	0.04%	0.005%
43	7.989	2157	2161	2166	rBV4	657	607	0.05%	0.006%
44	8.085	2177	2191	2229	rBV	298469	637333	53.66%	6.573%
45	8.657	2368	2369	2372	rVB2	856	358	0.03%	0.004%
46	8.802	2410	2414	2417	rBV4	530	558	0.05%	0.006%
47	8.844	2417	2427	2463	rVV	602081	1002749	84.42%	10.342%
48	9.017	2474	2481	2495	rVB3	13341	22947	1.93%	0.237%
49	9.140	2511	2519	2530	rBV2	8961	15787	1.33%	0.163%
50	9.313	2570	2573	2574	rBV2	410	251	0.02%	0.003%
51	9.323	2574	2576	2578	rVV3	665	291	0.02%	0.003%
52	9.445	2611	2614	2616	rBV2	527	269	0.02%	0.003%
53	9.471	2619	2622	2623	rBV	423	263	0.02%	0.003%
54	9.542	2638	2644	2656	rVB3	6060	9716	0.82%	0.100%
55	9.680	2684	2687	2690	rBV3	397	263	0.02%	0.003%
56	9.754	2708	2710	2713	rBV2	501	330	0.03%	0.003%
57	9.799	2722	2724	2726	rBV2	498	266	0.02%	0.003%
58	9.882	2747	2750	2751	rBV2	549	287	0.02%	0.003%
59	9.927	2759	2764	2772	rBV5	2099	2682	0.23%	0.028%
60	9.985	2776	2782	2785	rBV5	796	852	0.07%	0.009%
61	10.050	2798	2802	2803	rBV3	746	415	0.03%	0.004%
62	10.207	2840	2851	2869	rBV	343057	540717	45.52%	5.577%
63	10.336	2887	2891	2893	rBV3	696	629	0.05%	0.006%
64	10.442	2921	2924	2925	rBV	1314	671	0.06%	0.007%
65	10.570	2961	2964	2966	rBV2	644	337	0.03%	0.003%
66	10.709	3005	3007	3009	rBV	445	235	0.02%	0.002%
67	10.734	3010	3015	3021	rVV7	1735	2125	0.18%	0.022%
68	10.847	3043	3050	3053	rVV5	573	703	0.06%	0.007%
69	10.911	3062	3070	3081	rVV	7736	12292	1.03%	0.127%
70	11.033	3105	3108	3111	rBV3	481	327	0.03%	0.003%
71	11.085	3120	3124	3125	rBV2	641	376	0.03%	0.004%
72	11.111	3128	3132	3136	rVB2	632	293	0.02%	0.003%
73	11.130	3136	3138	3140	rBV2	508	258	0.02%	0.003%
74	11.172	3146	3151	3160	rBV7	3279	4643	0.39%	0.048%
75	11.239	3162	3172	3194	rVV	624113	977672	82.31%	10.083%
76	11.522	3251	3260	3275	rVB	21307	35032	2.95%	0.361%

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 Title : VOC Analysis

77	11.615	3277	3289	3312	rBV	538776	837283	70.49%	8.635%
78	11.741	3319	3328	3343	rVB2	33745	55401	4.66%	0.571%
79	11.876	3366	3370	3371	rBV	369	238	0.02%	0.002%
80	11.902	3371	3378	3379	rBV4	942	993	0.08%	0.010%
81	12.053	3423	3425	3430	rVB2	487	274	0.02%	0.003%
82	12.088	3430	3436	3437	rBV3	938	824	0.07%	0.008%
83	12.358	3514	3520	3529	rVB4	6855	9921	0.84%	0.102%
84	12.464	3544	3553	3565	rBV5	10741	21381	1.80%	0.221%
85	12.667	3614	3616	3620	rBV3	690	533	0.04%	0.005%
86	12.812	3659	3661	3663	rVB2	708	263	0.02%	0.003%
87	12.876	3676	3681	3693	rVB8	4030	5825	0.49%	0.060%
88	12.950	3693	3704	3711	rBV10	3156	5396	0.45%	0.056%
89	13.152	3764	3767	3770	rBV3	687	439	0.04%	0.005%
90	13.358	3829	3831	3834	rBV3	710	370	0.03%	0.004%
91	13.435	3851	3855	3859	rVB4	580	513	0.04%	0.005%
92	13.493	3863	3873	3892	rBV	77029	129357	10.89%	1.334%
93	13.696	3934	3936	3939	rBV3	621	424	0.04%	0.004%
94	13.741	3947	3950	3952	rBV	640	345	0.03%	0.004%
95	13.821	3972	3975	3979	rVB2	802	452	0.04%	0.005%
96	13.892	3996	3997	4001	rVB	773	245	0.02%	0.003%
97	14.393	4150	4153	4155	rBV2	779	482	0.04%	0.005%
98	14.480	4174	4180	4184	rBV6	982	1200	0.10%	0.012%
99	14.529	4193	4195	4198	rBV2	756	535	0.05%	0.006%
100	14.808	4274	4282	4290	rBV2	10828	17190	1.45%	0.177%

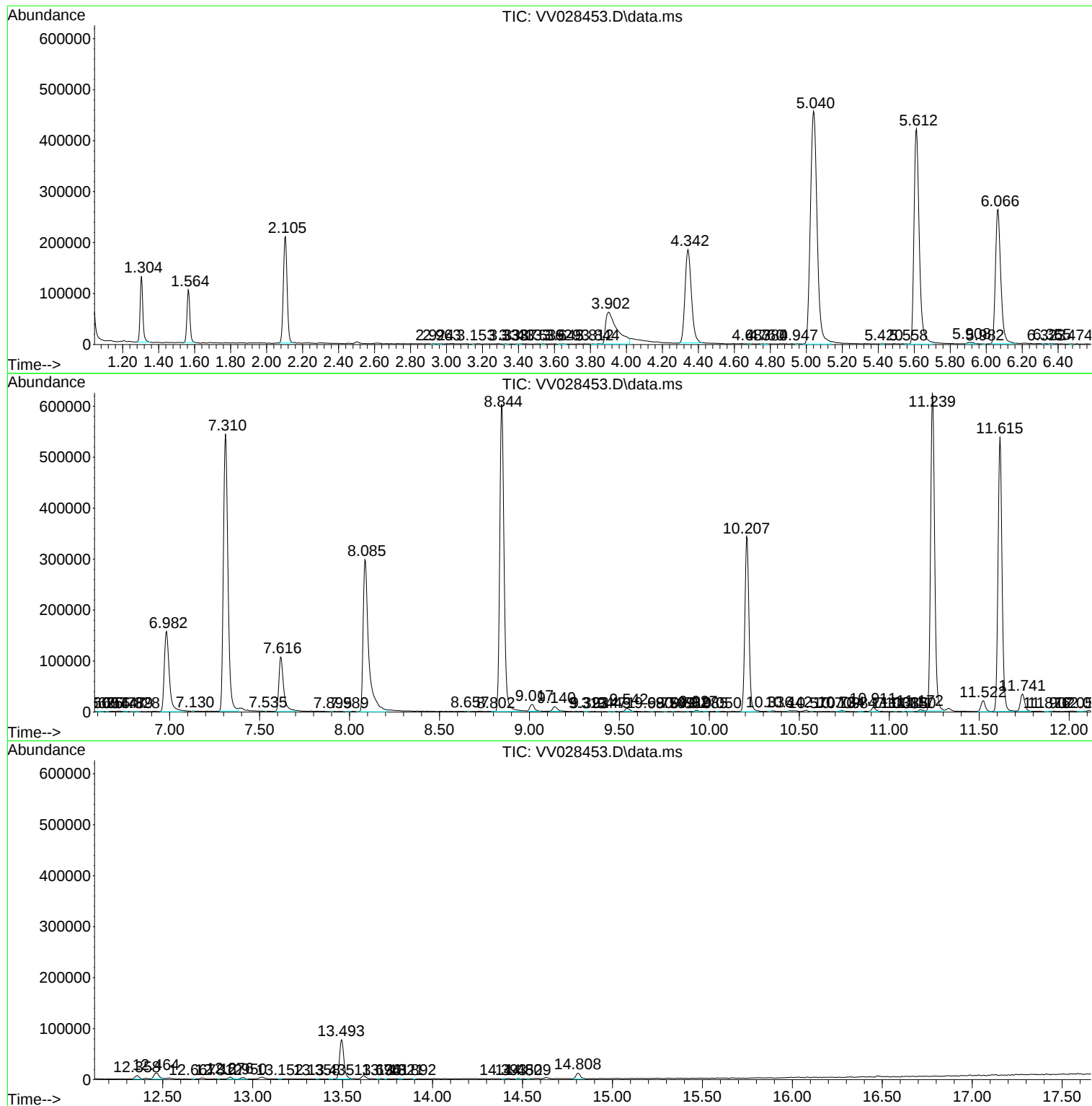
Sum of corrected areas: 9696119

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

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



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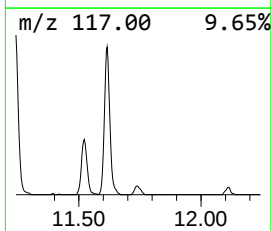
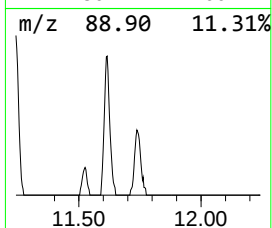
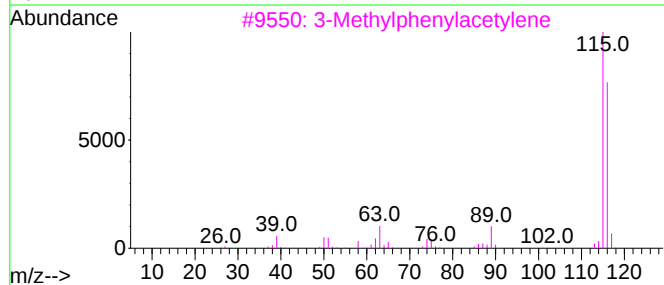
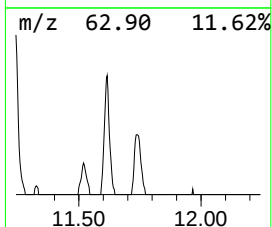
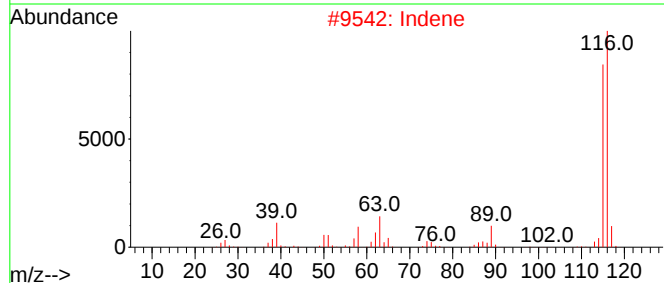
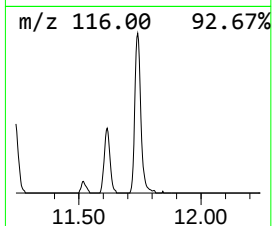
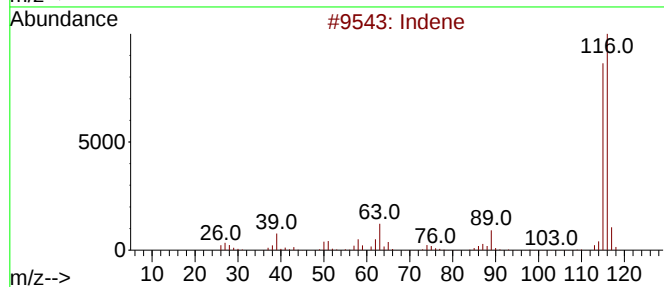
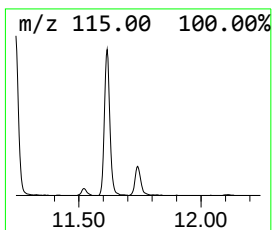
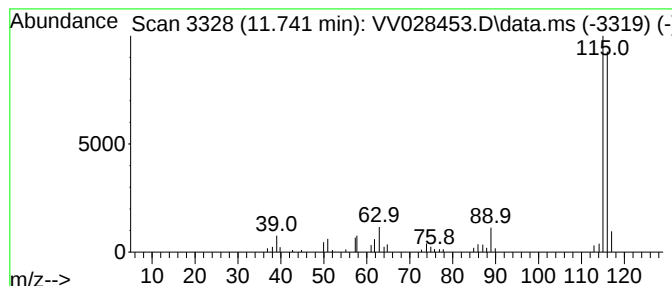
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.741	2.83 ug/L	55401	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	97
2			Indene	116	C9H8	000095-13-6	97
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	95
4			Indene	116	C9H8	000095-13-6	91
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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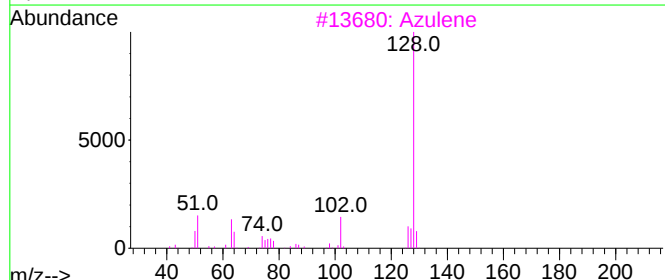
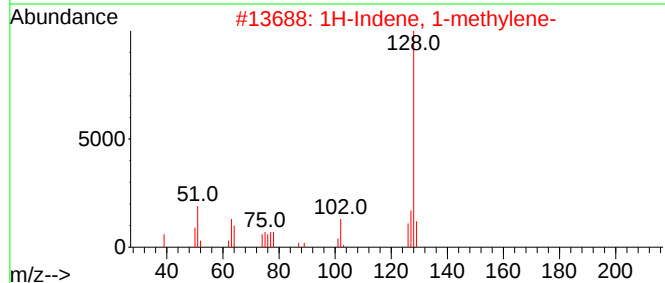
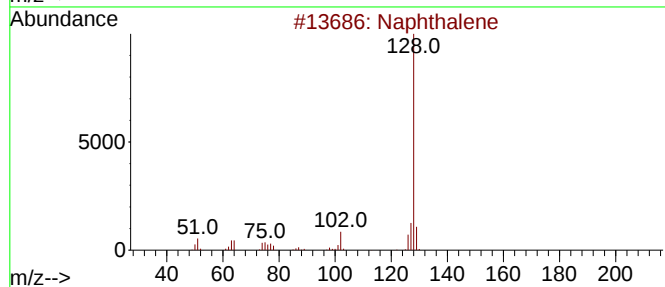
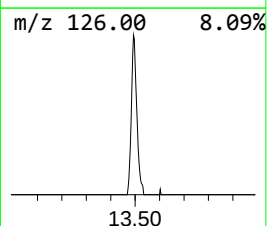
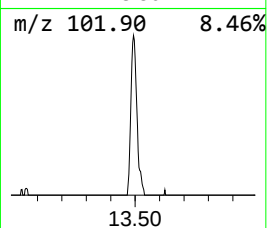
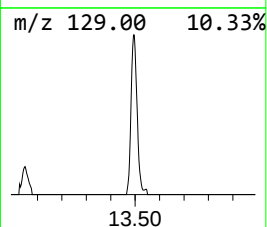
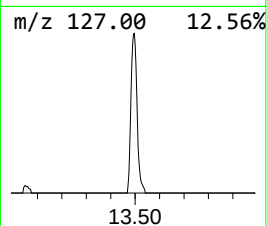
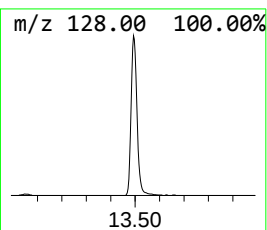
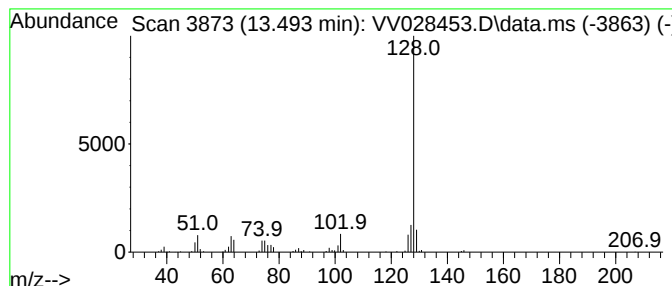
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Quant Title : VOC Analysis

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

Peak Number 3 1H-Indene, 1-methylene- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	6.62 ug/L	129357	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	90
5			Naphthalene	128	C10H8	000091-20-3	90



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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
Indene	11.741	2.8	ug/L	55401	3	11.243	977672	50.0
1H-Indene, 1-me...	13.493	6.6	ug/L	129357	3	11.243	977672	50.0