

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
 Data File : VV027058.D
 Acq On : 29 Jul 2022 00:54
 Operator : SY/MD
 Sample : N3899-11 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR8

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\SFAMVLM072822WMA.M
 Title : VOC Analysis

Signal : TIC: VV027058.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.208	49	52	56	rBV3	2815	2646	0.11%	0.015%
2	1.301	74	81	101	rVB	368310	383914	15.73%	2.148%
3	1.561	155	162	179	rVB	293913	336045	13.77%	1.880%
4	2.101	319	330	347	rBV	627271	889670	36.45%	4.977%
5	2.323	397	399	403	rBV3	578	371	0.02%	0.002%
6	2.500	446	454	467	rVB	9101	14783	0.61%	0.083%
7	2.552	467	470	476	rBV4	506	579	0.02%	0.003%
8	2.613	480	489	490	rBV2	1687	2097	0.09%	0.012%
9	2.806	546	549	551	rBV2	692	483	0.02%	0.003%
10	2.844	556	561	566	rVB2	524	465	0.02%	0.003%
11	3.108	640	643	657	rBV4	592	1081	0.04%	0.006%
12	3.269	688	693	696	rBV3	461	424	0.02%	0.002%
13	3.555	780	782	788	rVB2	615	465	0.02%	0.003%
14	3.584	788	791	795	rBV3	423	388	0.02%	0.002%
15	3.632	801	806	811	rVV3	545	604	0.02%	0.003%
16	3.690	817	824	831	rBV2	469	758	0.03%	0.004%
17	3.892	875	887	933	rBV2	114867	520092	21.31%	2.910%
18	4.343	1011	1027	1051	rBV	384602	952308	39.01%	5.328%
19	4.658	1123	1125	1132	rVB4	815	770	0.03%	0.004%
20	4.818	1170	1175	1178	rBV2	557	467	0.02%	0.003%
21	4.966	1214	1221	1224	rVB3	317	384	0.02%	0.002%
22	5.040	1227	1244	1287	rBV2	935755	2441060	100.00%	13.656%
23	5.346	1336	1339	1342	rBV4	654	411	0.02%	0.002%
24	5.407	1352	1358	1360	rBV3	457	430	0.02%	0.002%
25	5.613	1410	1422	1463	rBV	618343	1292070	52.93%	7.228%
26	5.905	1501	1513	1529	rBV2	14575	33292	1.36%	0.186%
27	6.066	1549	1563	1602	rVV	531197	1108894	45.43%	6.204%
28	6.355	1649	1653	1658	rVB4	650	514	0.02%	0.003%
29	6.596	1726	1728	1736	rVB2	520	378	0.02%	0.002%
30	6.651	1741	1745	1748	rBV3	486	417	0.02%	0.002%
31	6.706	1759	1762	1766	rVB2	539	370	0.02%	0.002%
32	6.728	1766	1769	1776	rBV2	428	565	0.02%	0.003%
33	6.892	1814	1820	1824	rBV2	340	401	0.02%	0.002%
34	6.941	1829	1835	1838	rBV2	426	532	0.02%	0.003%
35	6.982	1838	1848	1886	rBV	234336	452810	18.55%	2.533%
36	7.169	1903	1906	1909	rVB3	722	493	0.02%	0.003%

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 Title : VOC Analysis

37	7.195	1909	1914	1918	rBV4	935	1180	0.05%	0.007%
38	7.313	1938	1951	1970	rBV	1047531	1873107	76.73%	10.479%
39	7.619	2036	2046	2066	rBV	166224	301730	12.36%	1.688%
40	7.870	2120	2124	2129	rBV6	461	476	0.02%	0.003%
41	7.950	2146	2149	2152	rBV3	466	400	0.02%	0.002%
42	7.976	2152	2157	2160	rBV4	1760	2037	0.08%	0.011%
43	8.092	2182	2193	2237	rBV	480426	1082312	44.34%	6.055%
44	8.378	2279	2282	2288	rBV5	764	525	0.02%	0.003%
45	8.532	2327	2330	2333	rVB2	701	503	0.02%	0.003%
46	8.555	2334	2337	2341	rVB3	827	514	0.02%	0.003%
47	8.735	2390	2393	2399	rVB2	422	369	0.02%	0.002%
48	8.850	2418	2429	2464	rBV	962458	1588437	65.07%	8.886%
49	9.021	2473	2482	2496	rVB	11352	19601	0.80%	0.110%
50	9.075	2497	2499	2505	rVB4	910	703	0.03%	0.004%
51	9.169	2526	2528	2533	rVB4	1340	997	0.04%	0.006%
52	9.194	2533	2536	2544	rVB5	376	464	0.02%	0.003%
53	9.558	2642	2649	2651	rVV2	695	871	0.04%	0.005%
54	9.789	2718	2721	2731	rVB2	347	425	0.02%	0.002%
55	9.937	2763	2767	2771	rBV2	626	532	0.02%	0.003%
56	10.214	2841	2853	2878	rBV	765898	1218946	49.94%	6.819%
57	10.464	2926	2931	2933	rBV2	417	420	0.02%	0.002%
58	10.500	2940	2942	2951	rVB	577	368	0.02%	0.002%
59	10.580	2963	2967	2971	rBV2	771	559	0.02%	0.003%
60	10.699	2999	3004	3007	rBV2	447	380	0.02%	0.002%
61	10.921	3065	3073	3077	rBV5	2076	2545	0.10%	0.014%
62	11.088	3119	3125	3127	rBV2	389	406	0.02%	0.002%
63	11.153	3141	3145	3149	rVB2	617	467	0.02%	0.003%
64	11.194	3154	3158	3161	rVB4	538	425	0.02%	0.002%
65	11.249	3161	3175	3197	rBV	894217	1394295	57.12%	7.800%
66	11.529	3250	3262	3276	rBV	90153	141004	5.78%	0.789%
67	11.622	3279	3291	3311	rBV	1023008	1584757	64.92%	8.866%
68	11.908	3378	3380	3385	rVB4	618	427	0.02%	0.002%
69	12.114	3439	3444	3455	rVB5	2289	3098	0.13%	0.017%
70	12.162	3455	3459	3463	rBV3	505	461	0.02%	0.003%
71	12.368	3517	3523	3532	rVB6	1681	2306	0.09%	0.013%
72	12.416	3533	3538	3541	rBV2	535	480	0.02%	0.003%
73	12.471	3547	3555	3566	rBV7	3623	6669	0.27%	0.037%
74	12.612	3595	3599	3605	rVB3	582	755	0.03%	0.004%
75	12.654	3605	3612	3616	rBV5	1126	1467	0.06%	0.008%
76	12.728	3625	3635	3644	rVB4	4721	7030	0.29%	0.039%

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 Title : VOC Analysis

77	12.776	3644	3650	3653	rVV2	310	404	0.02%	0.002%
78	12.802	3655	3658	3665	rVB2	294	369	0.02%	0.002%
79	12.886	3676	3684	3694	rBV2	8442	12576	0.52%	0.070%
80	12.950	3701	3704	3707	rBV	648	479	0.02%	0.003%
81	13.053	3729	3736	3749	rVB6	1911	2927	0.12%	0.016%
82	13.236	3790	3793	3799	rBV3	543	468	0.02%	0.003%
83	13.278	3802	3806	3810	rVB4	737	582	0.02%	0.003%
84	13.329	3819	3822	3828	rVB3	500	383	0.02%	0.002%
85	13.439	3851	3856	3858	rBV3	369	385	0.02%	0.002%
86	13.506	3867	3877	3892	rBV	26222	44482	1.82%	0.249%
87	13.628	3907	3915	3921	rBV2	2929	4499	0.18%	0.025%
88	13.718	3937	3943	3945	rBV4	451	530	0.02%	0.003%
89	13.751	3950	3953	3958	rVB2	539	565	0.02%	0.003%
90	14.050	4043	4046	4049	rBV3	740	596	0.02%	0.003%
91	14.577	4206	4210	4211	rBV3	1204	850	0.03%	0.005%
92	14.632	4218	4227	4244	rBV	44790	70189	2.88%	0.393%
93	14.815	4275	4284	4297	rBV	29979	46673	1.91%	0.261%
94	15.014	4343	4346	4350	rBV3	618	467	0.02%	0.003%
95	15.178	4395	4397	4399	rBV	721	366	0.01%	0.002%
96	15.265	4419	4424	4426	rBV4	639	510	0.02%	0.003%
97	15.284	4428	4430	4432	rBV2	676	367	0.02%	0.002%
98	15.326	4441	4443	4445	rBV	1220	475	0.02%	0.003%
99	15.361	4451	4454	4455	rBV2	697	371	0.02%	0.002%
100	15.667	4546	4549	4556	rBV4	1275	1561	0.06%	0.009%

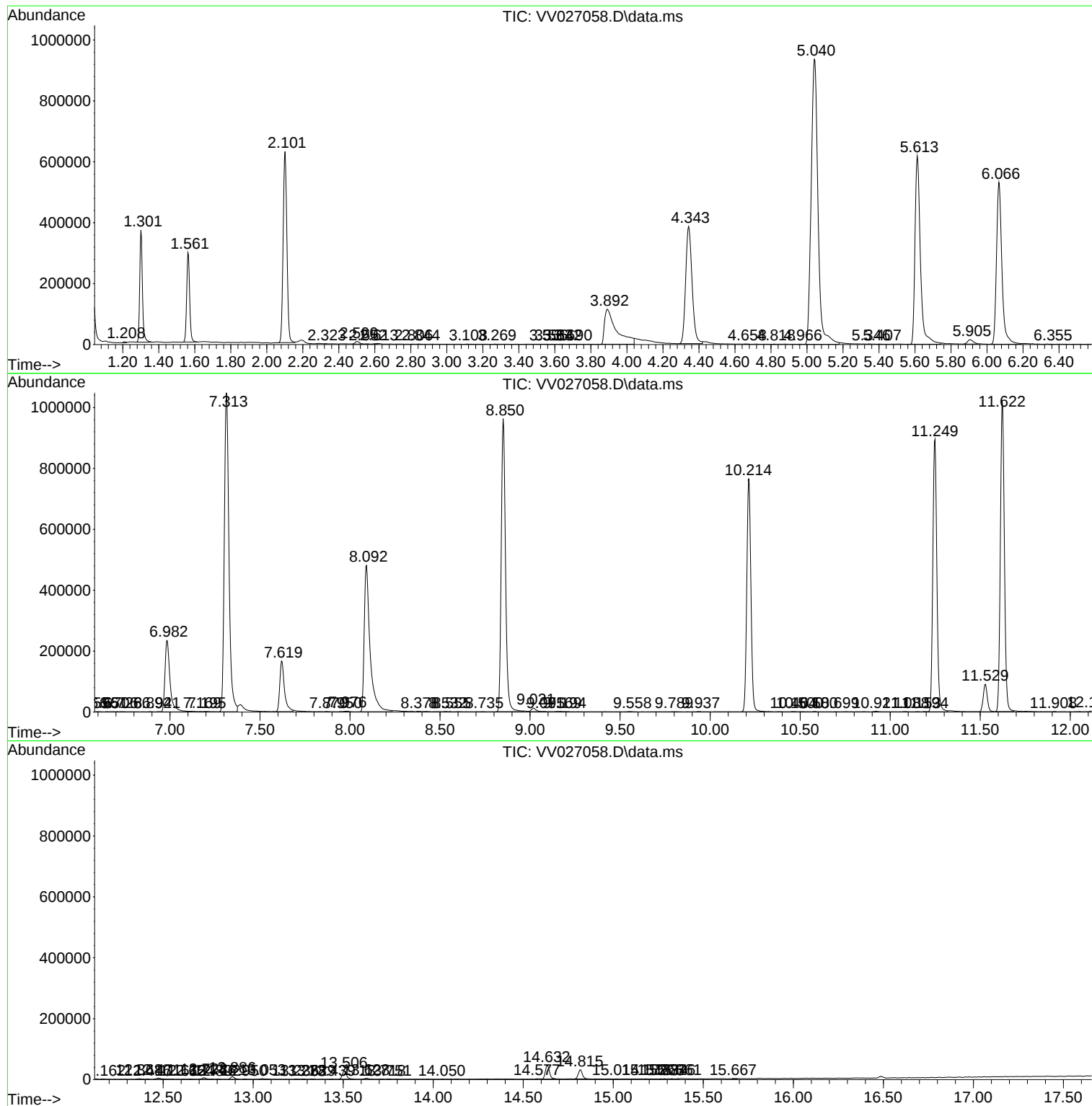
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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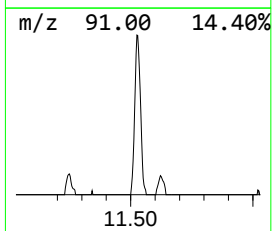
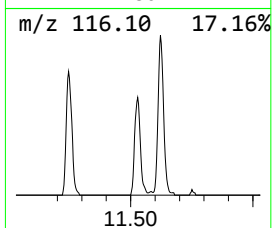
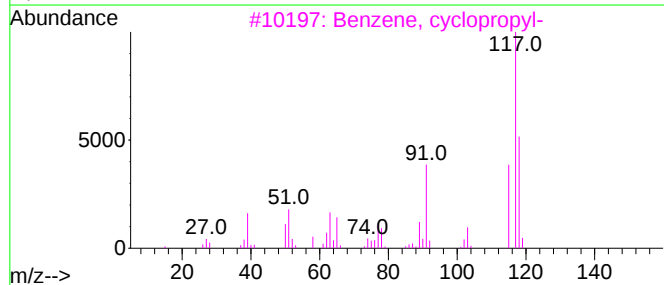
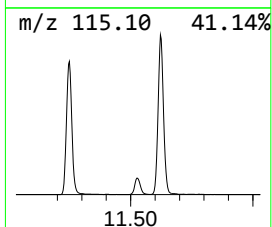
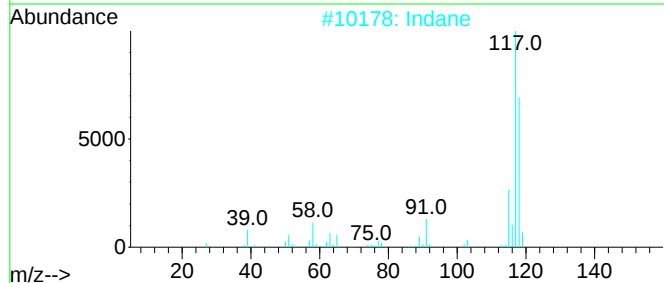
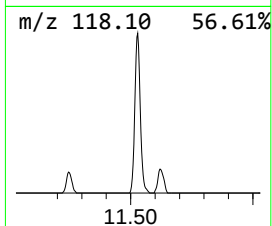
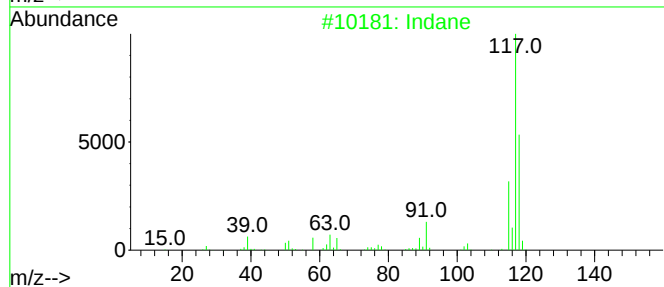
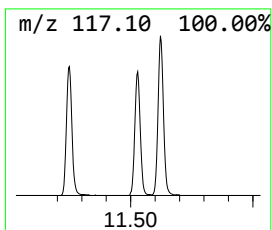
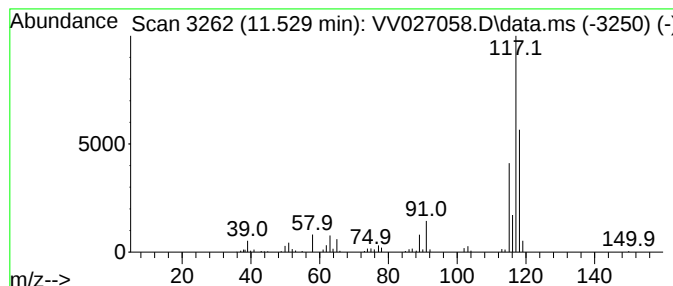
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	5.06 ug/L	141004	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Indane	118	C9H10	000496-11-7	76
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	62
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	62
5			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	59



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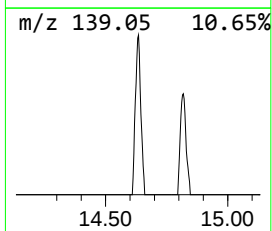
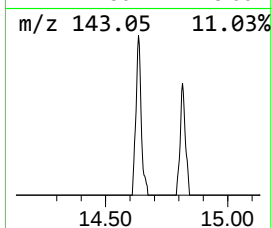
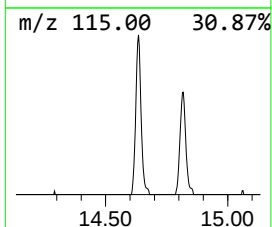
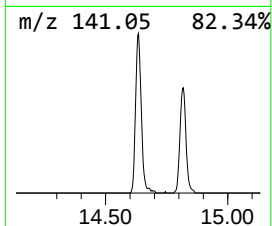
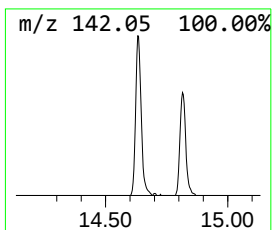
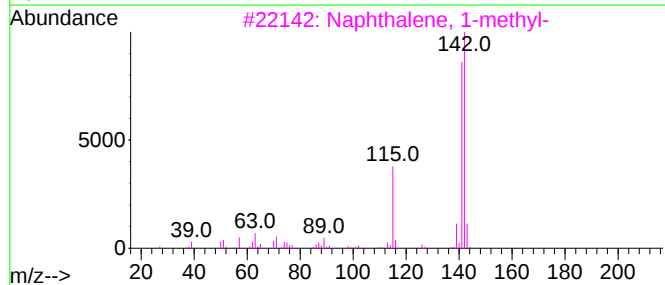
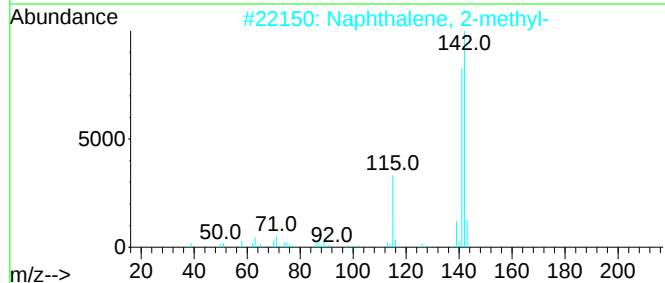
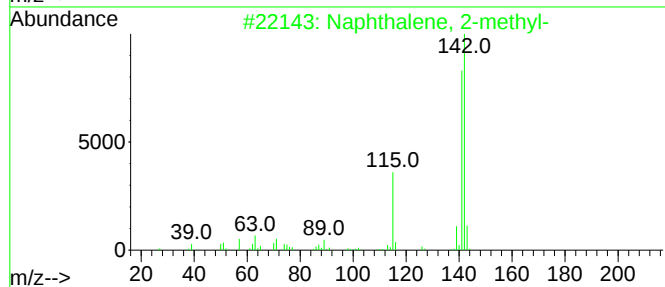
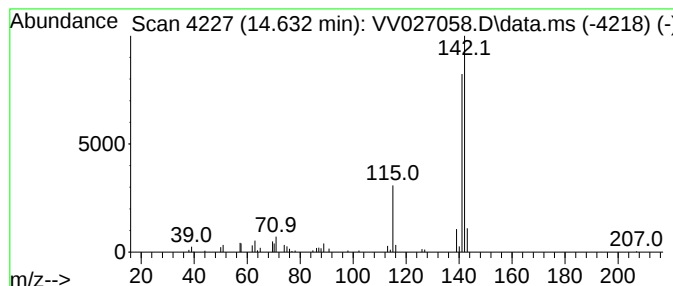
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Quant Title : VOC Analysis

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

Peak Number 3 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.632	2.52 ug/L	70189	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



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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
Indane	11.529	5.1	ug/L	141004	3	11.249	1394300	50.0
Naphthalene, 2-...	14.632	2.5	ug/L	70189	3	11.249	1394300	50.0