

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062024\
 Data File : VD079216.D
 Acq On : 20 Jun 2024 14:39
 Operator : RP/MD
 Sample : P2897-21
 Misc : 5.41G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0T69

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_D\Method\SFAMDLM052924SMA.M

Title : SFAM01.0

Signal : TIC: VD079216.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	13	18	19	rBV	2143	2883	0.35%	0.041%
2	1.740	19	26	34	rVV	224335	387340	47.64%	5.547%
3	1.999	68	70	74	rBV2	598	811	0.10%	0.012%
4	2.269	110	116	122	rBV	154923	225127	27.69%	3.224%
5	2.793	199	205	216	rVB	126560	239182	29.42%	3.425%
6	3.311	292	293	295	rBV	624	420	0.05%	0.006%
7	3.664	351	353	354	rBV	637	535	0.07%	0.008%
8	3.828	378	381	383	rBV	610	706	0.09%	0.010%
9	3.911	383	395	407	rVV	92362	238891	29.38%	3.421%
10	4.081	422	424	426	rBV	614	624	0.08%	0.009%
11	4.111	427	429	431	rVV	727	563	0.07%	0.008%
12	4.146	433	435	437	rVB	801	564	0.07%	0.008%
13	4.263	452	455	458	rBV3	681	995	0.12%	0.014%
14	4.387	474	476	478	rBV2	615	810	0.10%	0.012%
15	4.534	498	501	502	rBV	410	442	0.05%	0.006%
16	4.711	529	531	533	rBV2	659	716	0.09%	0.010%
17	4.793	535	545	558	rVB3	34128	105313	12.95%	1.508%
18	5.122	599	601	604	rVB2	584	470	0.06%	0.007%
19	5.175	608	610	611	rBV2	601	531	0.07%	0.008%
20	5.310	629	633	635	rBV	485	655	0.08%	0.009%
21	5.469	657	660	661	rBV2	609	399	0.05%	0.006%
22	5.558	673	675	676	rBV	568	402	0.05%	0.006%
23	5.622	683	686	689	rBV	541	759	0.09%	0.011%
24	5.699	697	699	701	rVV2	451	396	0.05%	0.006%
25	5.828	714	721	731	rBV5	4805	12725	1.57%	0.182%
26	6.052	757	759	763	rVV2	467	495	0.06%	0.007%
27	6.134	772	773	775	rBV	532	505	0.06%	0.007%
28	6.381	814	815	819	rBV2	435	517	0.06%	0.007%
29	6.575	847	848	850	rBV	427	393	0.05%	0.006%
30	6.687	866	867	871	rVB	750	610	0.08%	0.009%
31	6.740	871	876	880	rBV2	686	1111	0.14%	0.016%
32	6.975	906	916	925	rBV2	17608	49195	6.05%	0.705%
33	7.163	943	948	950	rBV2	1284	1860	0.23%	0.027%
34	7.563	1005	1016	1032	rBV	128688	332152	40.85%	4.757%
35	7.669	1032	1034	1036	rVB	542	384	0.05%	0.005%
36	7.699	1036	1039	1041	rBV2	576	539	0.07%	0.008%

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Integrator: RTE

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Filtering: 5

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Title : SFAM01.0

37	7.993	1088	1089	1093	rBV2	757	956	0.12%	0.014%
38	8.040	1093	1097	1100	rVV	374	523	0.06%	0.007%
39	8.199	1114	1124	1140	rBV2	252858	743450	91.44%	10.647%
40	8.440	1163	1165	1167	rVB	603	420	0.05%	0.006%
41	8.475	1167	1171	1172	rBV	383	411	0.05%	0.006%
42	8.504	1175	1176	1178	rBV	661	432	0.05%	0.006%
43	8.775	1213	1222	1233	rBV	310713	629376	77.41%	9.013%
44	8.951	1250	1252	1253	rBV	844	607	0.07%	0.009%
45	8.975	1253	1256	1260	rVV3	2152	3418	0.42%	0.049%
46	9.016	1261	1263	1264	rVB	856	461	0.06%	0.007%
47	9.204	1287	1295	1305	rVV	164165	339609	41.77%	4.863%
48	9.534	1349	1351	1352	rVB	755	446	0.05%	0.006%
49	9.551	1352	1354	1357	rBV	468	550	0.07%	0.008%
50	9.640	1367	1369	1373	rVB	687	990	0.12%	0.014%
51	9.681	1373	1376	1378	rBV2	618	658	0.08%	0.009%
52	9.728	1381	1384	1385	rBV	398	455	0.06%	0.007%
53	9.763	1388	1390	1391	rBV	422	391	0.05%	0.006%
54	9.975	1419	1426	1434	rBV	85165	155699	19.15%	2.230%
55	10.269	1468	1476	1484	rBV	359018	632385	77.78%	9.056%
56	10.522	1512	1519	1528	rVB	59878	102463	12.60%	1.467%
57	10.663	1537	1543	1548	rVB	5687	8835	1.09%	0.127%
58	10.875	1573	1579	1589	rVV2	62853	111945	13.77%	1.603%
59	10.975	1593	1596	1597	rBV	669	605	0.07%	0.009%
60	11.022	1600	1604	1611	rVB5	5681	8748	1.08%	0.125%
61	11.404	1665	1669	1670	rBV	711	881	0.11%	0.013%
62	11.451	1675	1677	1678	rBV	608	391	0.05%	0.006%
63	11.581	1691	1699	1707	rBV	470143	813030	100.00%	11.643%
64	11.675	1711	1715	1723	rVB2	7850	13193	1.62%	0.189%
65	11.787	1729	1734	1739	rBV2	5126	8460	1.04%	0.121%
66	12.045	1775	1778	1785	rVB3	4957	7790	0.96%	0.112%
67	12.122	1786	1791	1796	rVB5	6539	10188	1.25%	0.146%
68	12.269	1814	1816	1818	rBV2	647	485	0.06%	0.007%
69	12.363	1830	1832	1835	rBV2	558	588	0.07%	0.008%
70	12.422	1838	1842	1844	rVB2	748	1093	0.13%	0.016%
71	12.498	1854	1855	1857	rBV2	467	379	0.05%	0.005%
72	12.575	1864	1868	1872	rVB	2432	2943	0.36%	0.042%
73	12.645	1873	1880	1889	rVB	147760	248265	30.54%	3.555%
74	12.898	1920	1923	1927	rBV3	1374	2024	0.25%	0.029%
75	13.016	1940	1943	1944	rBV	553	448	0.06%	0.006%
76	13.075	1947	1953	1957	rVV5	3567	5418	0.67%	0.078%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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_D\Method\SFAMDLM052924SMA.M
 Title : SFAM01.0

77	13.210	1971	1976	1982	rVB3	4430	5567	0.68%	0.080%
78	13.251	1982	1983	1985	rBV	1248	580	0.07%	0.008%
79	13.516	2021	2028	2037	rBV	462533	729584	89.74%	10.448%
80	13.610	2040	2044	2049	rVB4	8417	11466	1.41%	0.164%
81	13.722	2057	2063	2067	rVB3	3830	6143	0.76%	0.088%
82	13.810	2071	2078	2086	rVV	311934	515786	63.44%	7.386%
83	13.892	2087	2092	2101	rVB	44451	71630	8.81%	1.026%
84	14.045	2114	2118	2126	rVB5	2801	4714	0.58%	0.068%
85	14.257	2151	2154	2159	rVB2	9782	13899	1.71%	0.199%
86	14.381	2172	2175	2179	rVB4	5682	7816	0.96%	0.112%
87	14.486	2190	2193	2196	rBV3	1064	1807	0.22%	0.026%
88	14.592	2210	2211	2215	rVB2	1399	1256	0.15%	0.018%
89	14.628	2215	2217	2218	rBV	734	470	0.06%	0.007%
90	14.645	2218	2220	2221	rBV2	1285	911	0.11%	0.013%
91	14.834	2248	2252	2256	rBV3	2408	3661	0.45%	0.052%
92	14.916	2262	2266	2271	rVB4	5123	8208	1.01%	0.118%
93	15.010	2281	2282	2285	rVB	1490	1057	0.13%	0.015%
94	15.098	2295	2297	2300	rVB	1496	928	0.11%	0.013%
95	15.328	2330	2336	2343	rVB	69503	121445	14.94%	1.739%
96	15.422	2347	2352	2353	rBV2	1870	3117	0.38%	0.045%
97	16.004	2447	2451	2452	rBV2	1196	1050	0.13%	0.015%
98	16.122	2468	2471	2474	rBV3	1350	1629	0.20%	0.023%
99	16.298	2500	2501	2502	rBV	989	397	0.05%	0.006%
100	16.445	2525	2526	2527	rVB	1147	404	0.05%	0.006%

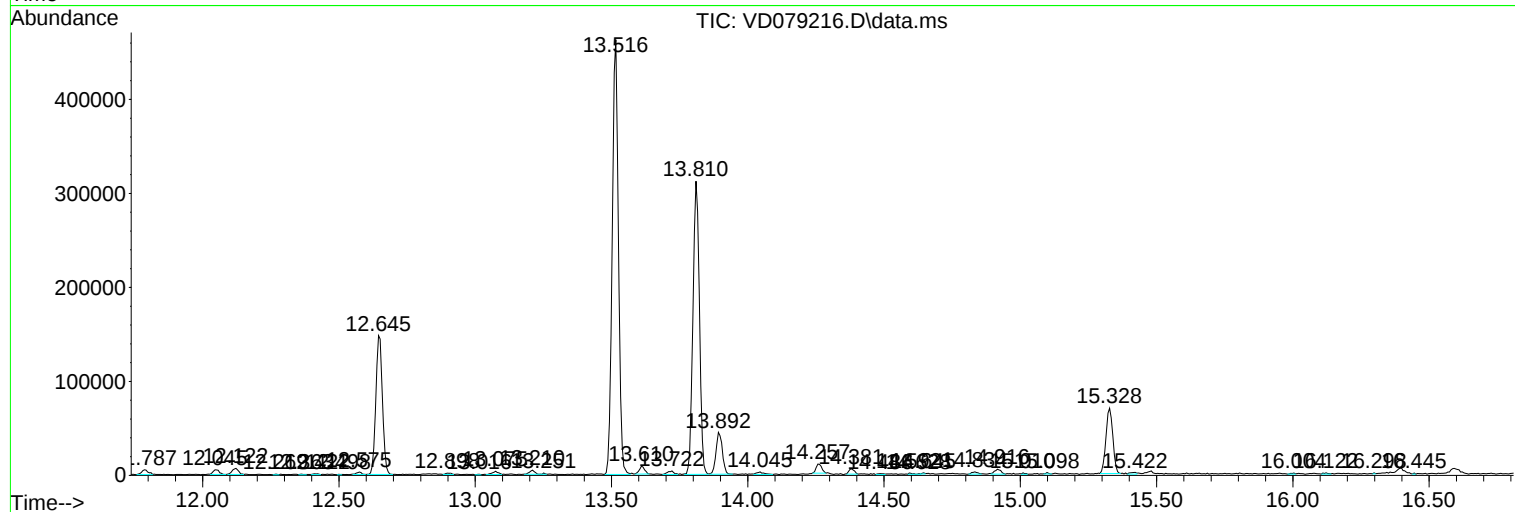
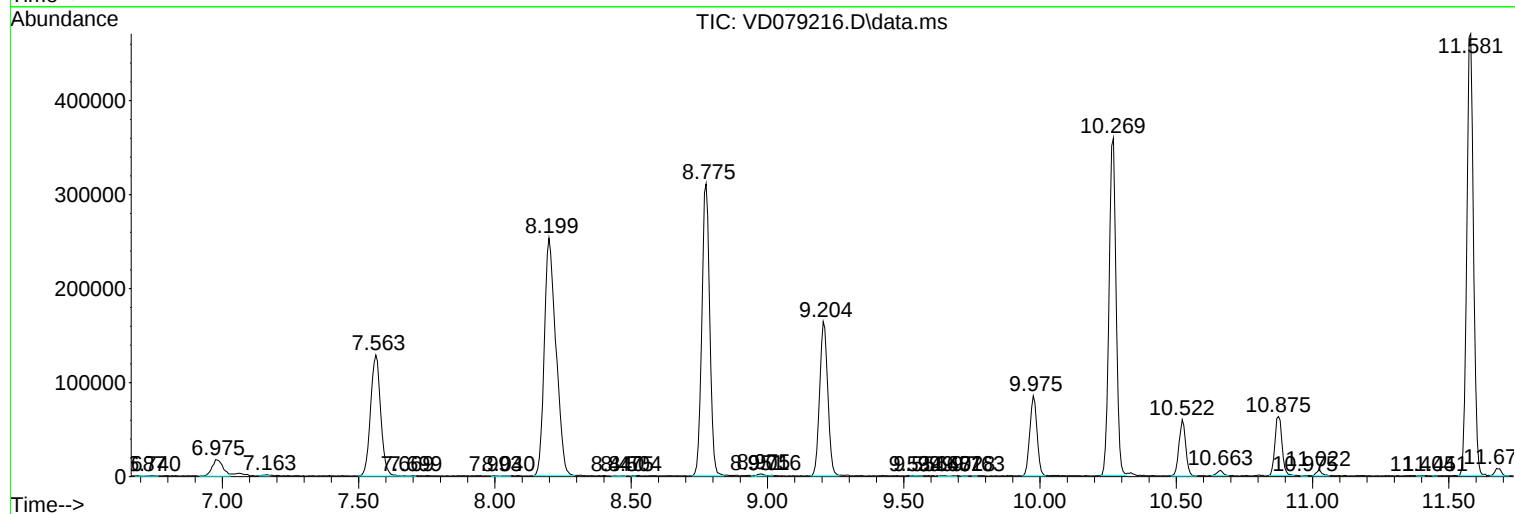
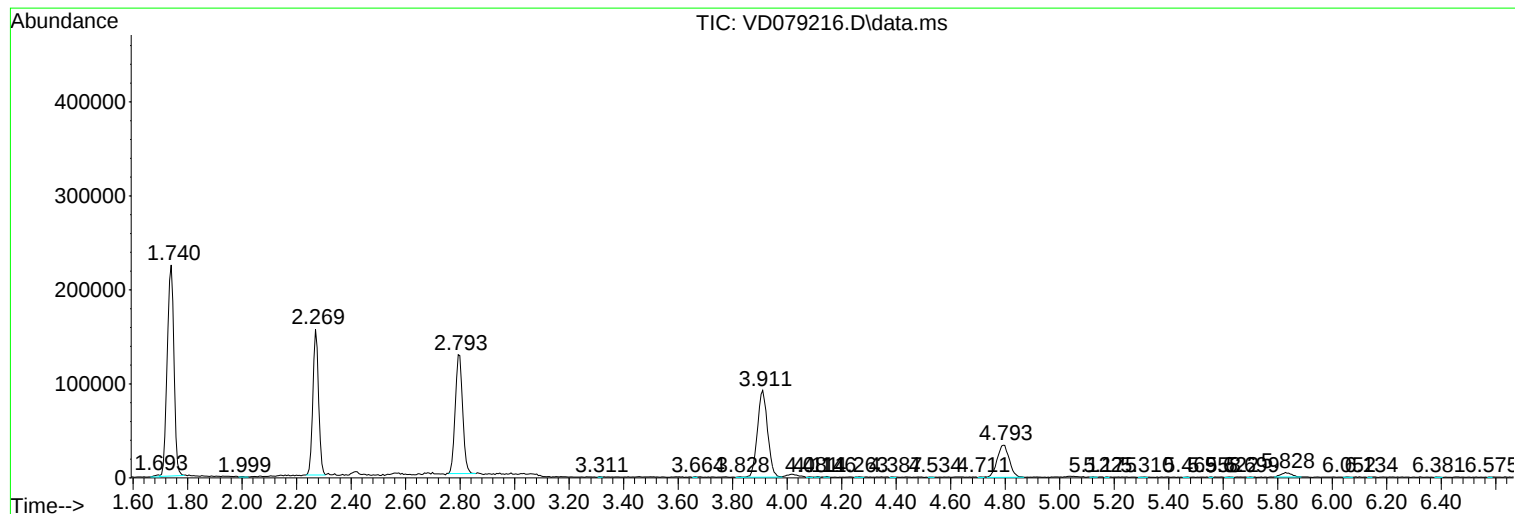
Sum of corrected areas: 6982954

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Instrument :
MSVOA_D
ClientSampleId :
C0T69

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_D
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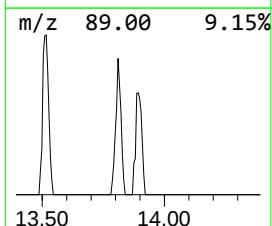
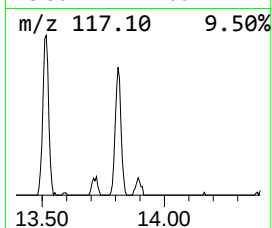
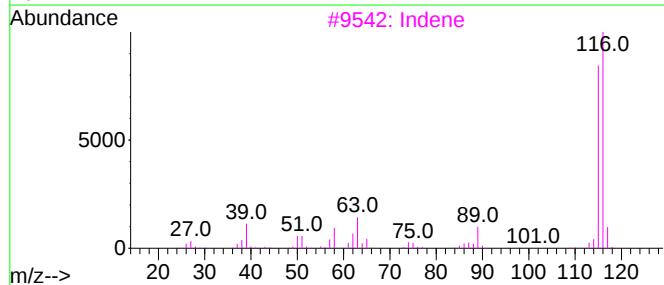
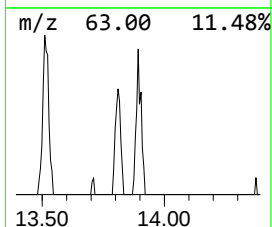
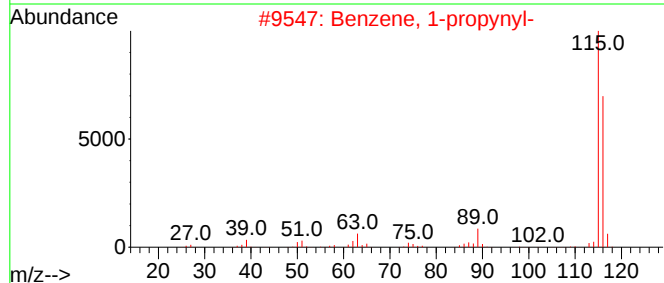
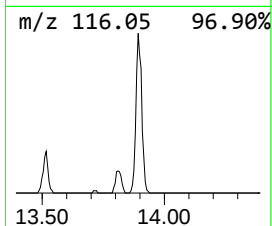
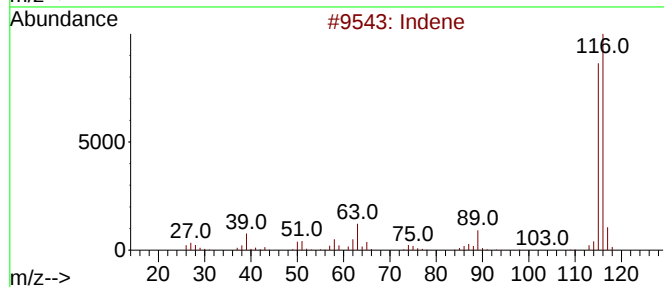
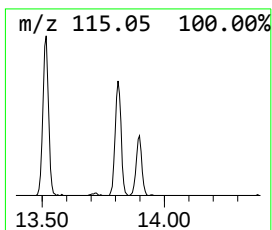
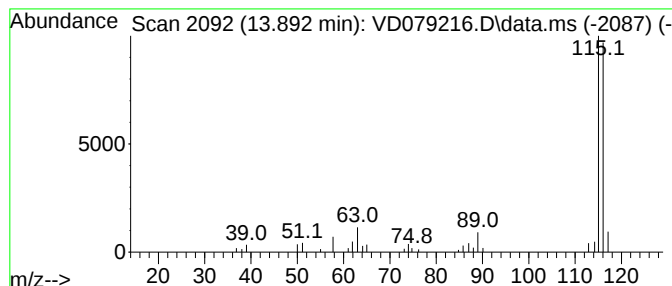
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 Indene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	2.45 ug/L	71630	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene			116	C9H8	000095-13-6	97
2	Benzene, 1-propynyl-			116	C9H8	000673-32-5	95
3	Indene			116	C9H8	000095-13-6	95
4	Indene			116	C9H8	000095-13-6	94
5	Benzene, 1-propynyl-			116	C9H8	000673-32-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indene	13.892	2.5	ug/L	71630	3	13.516	729584	25.0