

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013025\
 Data File : VN085588.D
 Acq On : 30 Jan 2025 18:42
 Operator : JC\MD
 Sample : Q1219-01 20X
 Misc : 1.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LAW-25-0015

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_N\methods\82N011425W.M
 Title : SW846 8260

Signal : TIC: VN085588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.824	139	148	157	rVB7	11782	28229	2.64%	0.374%
2	8.165	1047	1056	1060	rBV2	159089	371495	34.80%	4.924%
3	8.224	1060	1066	1077	rVB	250484	558112	52.28%	7.397%
4	8.577	1115	1126	1135	rBV	182119	406343	38.07%	5.386%
5	8.771	1150	1159	1162	rBV3	5588	16923	1.59%	0.224%
6	9.100	1206	1215	1228	rBV	392512	786775	73.71%	10.428%
7	10.565	1456	1464	1471	rBV	591941	1067454	100.00%	14.148%
8	10.623	1471	1474	1483	rVB2	39498	72396	6.78%	0.960%
9	11.865	1673	1685	1697	rBV	531949	947877	88.80%	12.563%
10	11.965	1697	1702	1707	rVB3	7618	12106	1.13%	0.160%
11	12.070	1711	1720	1726	rBV2	31301	64689	6.06%	0.857%
12	12.394	1763	1775	1781	rBV2	16970	40192	3.77%	0.533%
13	12.847	1845	1852	1863	rVB	426481	731936	68.57%	9.701%
14	13.035	1876	1884	1888	rBV3	10245	21147	1.98%	0.280%
15	13.094	1888	1894	1898	rVV	33270	61957	5.80%	0.821%
16	13.164	1901	1906	1913	rVB4	38800	82532	7.73%	1.094%
17	13.335	1926	1935	1940	rBV3	17496	39006	3.65%	0.517%
18	13.482	1953	1960	1965	rBV	77990	127178	11.91%	1.686%
19	13.788	2005	2012	2031	rVB	540573	1043359	97.74%	13.829%
20	13.947	2034	2039	2041	rBV6	6589	10732	1.01%	0.142%
21	13.988	2041	2046	2048	rBV3	24699	44291	4.15%	0.587%
22	14.100	2061	2065	2071	rBV3	37617	62102	5.82%	0.823%
23	14.176	2076	2078	2083	rVV2	10221	12505	1.17%	0.166%
24	14.241	2085	2089	2091	rVV2	15945	23182	2.17%	0.307%
25	14.270	2092	2094	2099	rVV	18817	22090	2.07%	0.293%
26	14.329	2099	2104	2109	rVB2	28835	45064	4.22%	0.597%
27	14.441	2118	2123	2128	rVB4	19412	32890	3.08%	0.436%
28	14.570	2141	2145	2150	rBV5	10555	17988	1.69%	0.238%
29	14.623	2150	2154	2155	rVV3	15807	19050	1.78%	0.252%
30	14.653	2156	2159	2162	rVV3	26696	43932	4.12%	0.582%
31	14.688	2162	2165	2169	rVV	38280	57139	5.35%	0.757%
32	14.729	2169	2172	2175	rVV3	18099	25410	2.38%	0.337%
33	14.776	2177	2180	2187	rVB7	10598	18049	1.69%	0.239%
34	14.876	2193	2197	2200	rVB6	10110	13113	1.23%	0.174%
35	14.929	2200	2206	2207	rBV3	26370	38669	3.62%	0.513%
36	14.958	2209	2211	2217	rVB2	33846	40846	3.83%	0.541%

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37	15.047	2217	2226	2231	rBV4	42901	122591	11.48%	1.625%
38	15.211	2249	2254	2261	rVB6	10730	21584	2.02%	0.286%
39	15.317	2261	2272	2277	rBV5	26604	70015	6.56%	0.928%
40	15.435	2286	2292	2300	rVB6	23667	54792	5.13%	0.726%
41	15.594	2314	2319	2321	rBV5	6741	11963	1.12%	0.159%
42	15.635	2321	2326	2332	rVB2	24930	47303	4.43%	0.627%
43	15.747	2340	2345	2347	rBV5	10495	17380	1.63%	0.230%
44	15.800	2350	2354	2355	rVV4	11043	15993	1.50%	0.212%
45	15.823	2356	2358	2369	rVB7	20077	40912	3.83%	0.542%
46	15.941	2370	2378	2387	rBV6	15179	39392	3.69%	0.522%
47	16.111	2399	2407	2409	rBV5	7875	14136	1.32%	0.187%
48	16.158	2413	2415	2422	rVB7	13098	20438	1.91%	0.271%
49	16.494	2467	2472	2476	rBV7	6059	10968	1.03%	0.145%
50	16.711	2503	2509	2512	rBV8	6550	12181	1.14%	0.161%
51	16.776	2515	2520	2522	rBV2	22186	38309	3.59%	0.508%

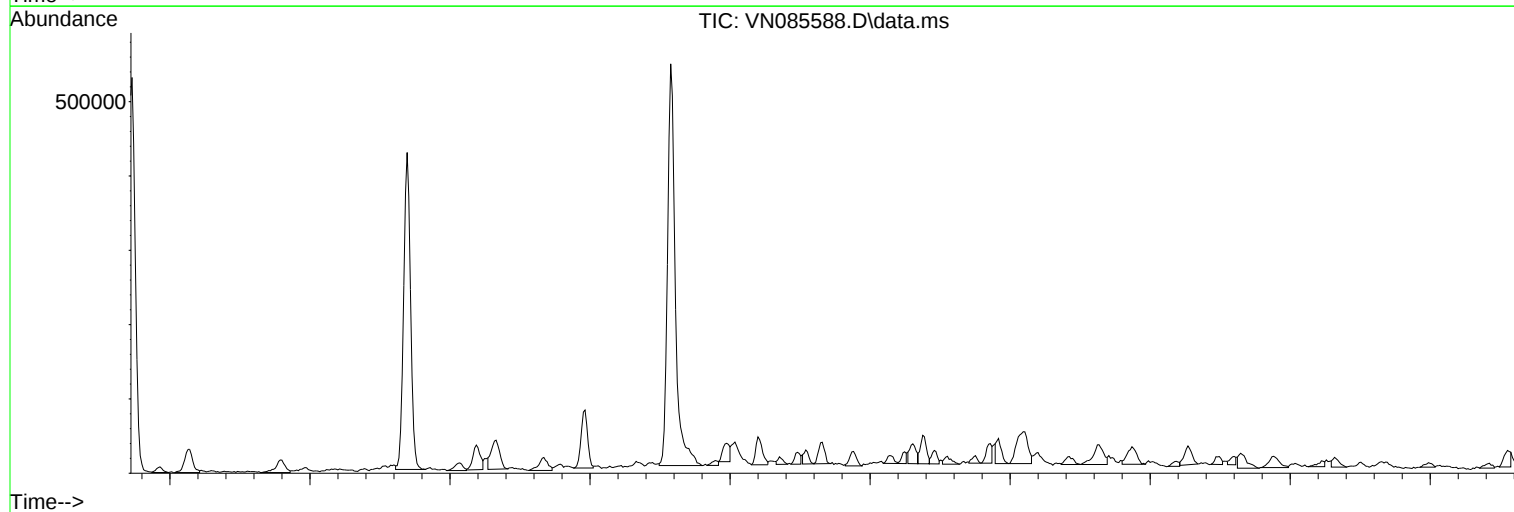
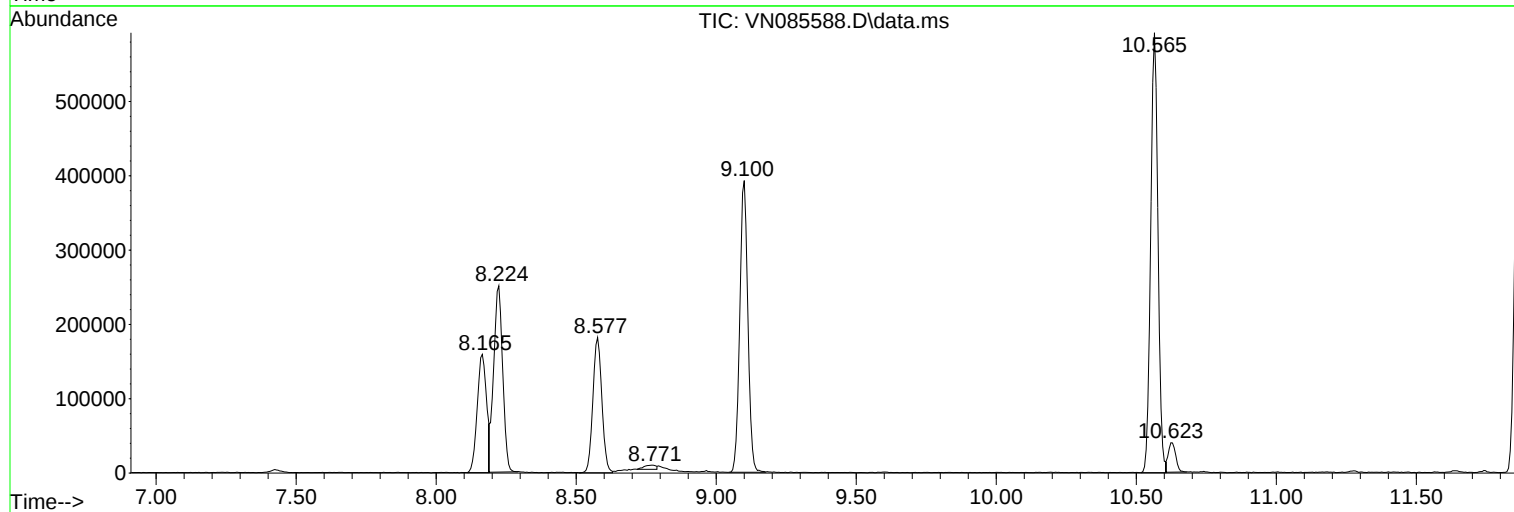
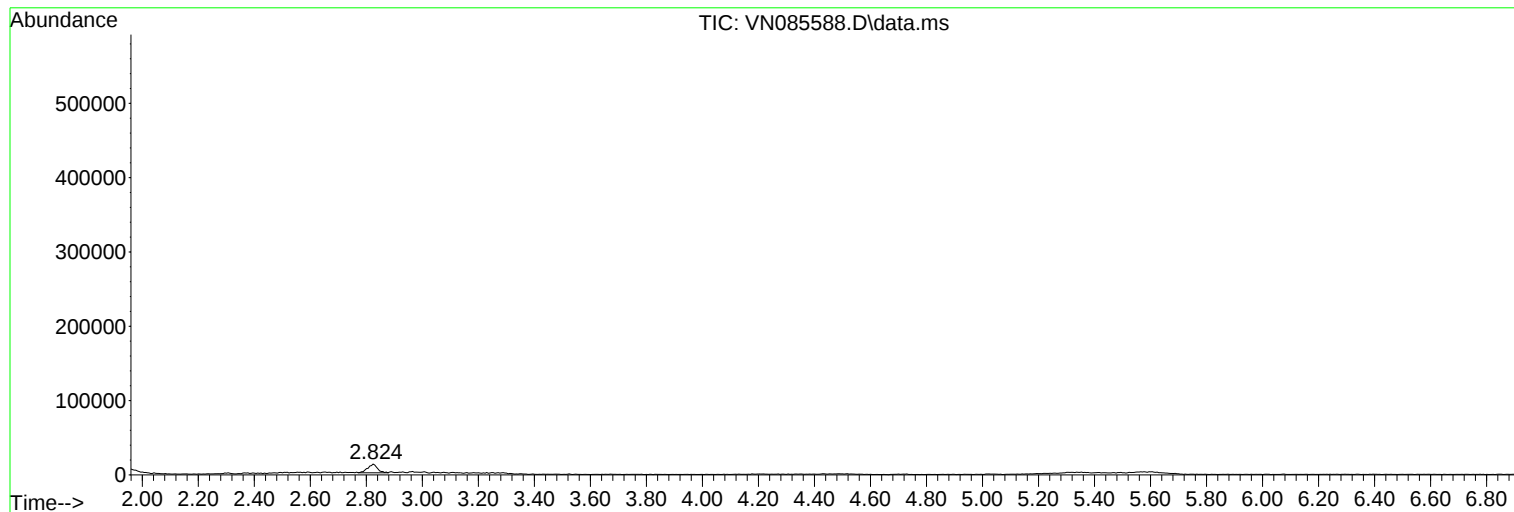
Sum of corrected areas: 7544715

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



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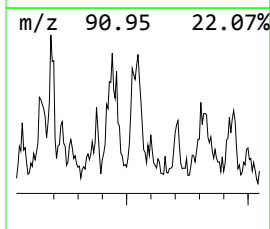
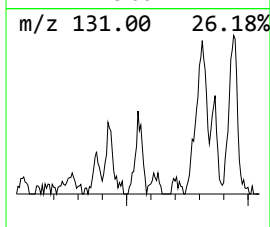
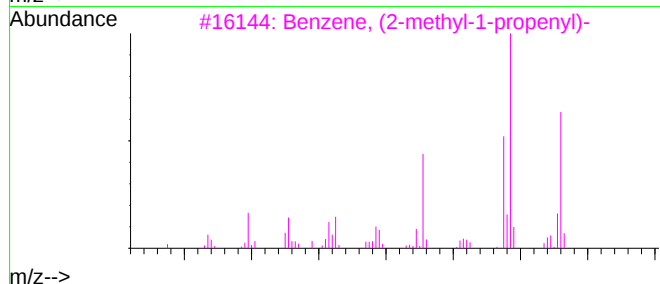
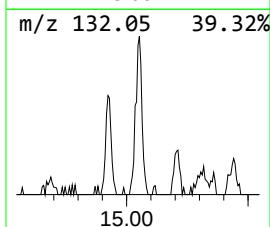
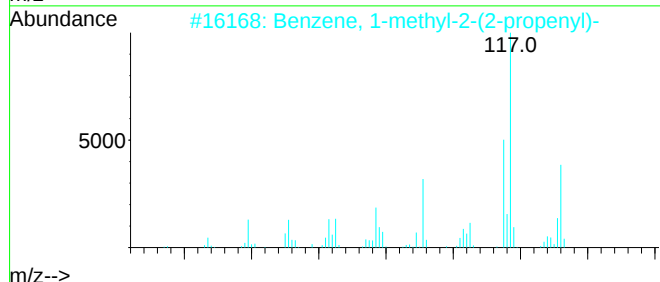
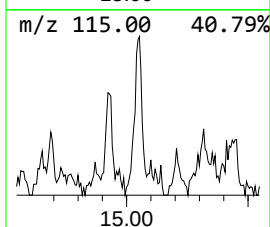
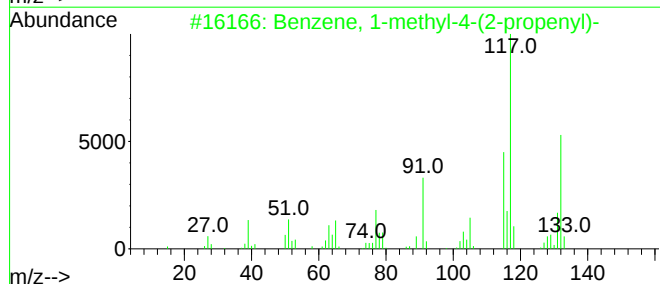
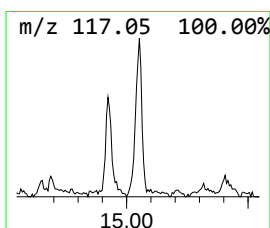
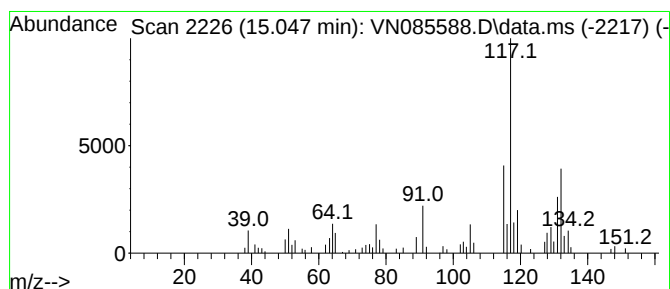
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1-methyl-4-(2-propenyl) Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.047	5.87 ug/l	122591	1,4-Dichlorobenzene-d4	13.788

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90
2	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	76
4	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	76
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	74



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1-meth...	15.047	5.9	ug/l	122591	4	13.788	1043360	50.0