LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041425\
Data File : VN086266.D
Acq On : 14 Apr 2025 14:02
Operator : JC\MD
Sample : Q1804-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

Integration Parameters: RTEINT3.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_N\methods\624N041125W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN086266.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.030	10	13	19	rVB	24572	40037	4.34%	0.672%
2	2.665	116	121	129	rVB	15079	30080	3.26%	0.505%
3	2.836	140	150	166	rVB2	107126	270951	29.39%	4.546%
4	4.424	409	420	432	rBV	213890	645363	69.99%	10.828%
5	4.518	432	436	448	rVB2	16809	47244	5.12%	0.793%
6	4.706	455	468	486	rBV2	68147	241006	26.14%	4.044%
7	6.783	812	821	831	rVB5	5533	15684	1.70%	0.263%
8	6.959	839	851	860	rVB5	9569	28762	3.12%	0.483%
9	7.224	888	896	905	rBV6	3611	10190	1.11%	0.171%
10	7.483	930	940	951	rBV	38250	101485	11.01%	1.703%
11	7.812	982	996	1008	rBV2	78827	233612	25.34%	3.920%
12	8.577	1110	1126	1133	rBV	97442	225572	24.46%	3.785%
13	9.100	1206	1215	1223	rBV	182905	381474	41.37%	6.400%
14	9.259	1238	1242	1248	rBV6	3799	9360	1.02%	0.157%
15	9.653	1303	1309	1315	rBV3	6625	17058	1.85%	0.286%
16	10.383	1426	1433	1436	rBV4	8189	16644	1.81%	0.279%
17	10.441	1436	1443	1449	rVV2	25664	43656	4.73%	0.732%
18	10.565	1456	1464	1469	rBV	345005	641026	69.52%	10.755%
19	10.624	1469	1474	1487	rVV	493189	922056	100.00%	15.470%
20	10.730	1487	1492	1498	rVV	16700	32556	3.53%	0.546%
21	10.794	1498	1503	1509	rVB	8201	14193	1.54%	0.238%
22	11.294	1581	1588	1596	rBV2	20054	36542	3.96%	0.613%
23	11.865	1675	1685	1693	rVV	243472	443484	48.10%	7.441%
24	12.071	1709	1720	1729	rBV7	14423	41543	4.51%	0.697%
25	12.235	1740	1748	1755	rVB3	7930	20103	2.18%	0.337%
26	12.394	1772	1775	1782	rVB4	6598	12825	1.39%	0.215%
27	12.453	1782	1785	1794	rVB	11428	20425	2.22%	0.343%
28	12.559	1794	1803	1808	rBV5	9493	23065	2.50%	0.387%
29	12.735	1827	1833	1840	rBV10	4468	12381	1.34%	0.208%
30	12.847	1845	1852	1861	rVB	218542	377815	40.98%	6.339%
31	13.094	1889	1894	1897	rBV2	9084	13925	1.51%	0.234%
32	13.159	1901	1905	1911	rVB5	8581	17591	1.91%	0.295%
33	13.371	1936	1941	1946	rVB2	16970	32839	3.56%	0.551%
34	13.435	1946	1952	1956	rBV2	36590	60922	6.61%	1.022%
35	13.506	1956	1964	1969	rVV4	56365	122981	13.34%	2.063%
36	13.559	1969	1973	1980	rVB5	19051	42033	4.56%	0.705%

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Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041125W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

37	13.718	1993	2000	2005	rBV5	18699	44817	4.86%	0.752%
38	13.782	2005	2011	2012	rBV4	13376	20643	2.24%	0.346%
39	13.818	2012	2017	2020	rVV2	25258	50622	5.49%	0.849%
40	13.871	2020	2026	2033	rVB	206405	326242	35.38%	5.474%
41	13.982	2040	2045	2048	rBV6	8157	14249	1.55%	0.239%
42	14.106	2061	2066	2075	rBV4	17087	36838	4.00%	0.618%
43	14.241	2083	2089	2092	rBV4	22105	38727	4.20%	0.650%
44	14.441	2116	2123	2127	rBV3	21588	44687	4.85%	0.750%
45	14.488	2127	2131	2137	rVB	37240	58300	6.32%	0.978%
46	14.565	2137	2144	2145	rBV5	15493	27675	3.00%	0.464%
47	14.688	2162	2165	2169	rVB2	8521	11797	1.28%	0.198%
48	14.923	2201	2205	2207	rBV2	9812	13776	1.49%	0.231%
49	14.953	2207	2210	2214	rVB2	17040	25240	2.74%	0.423%

Sum of corrected areas: 5960096

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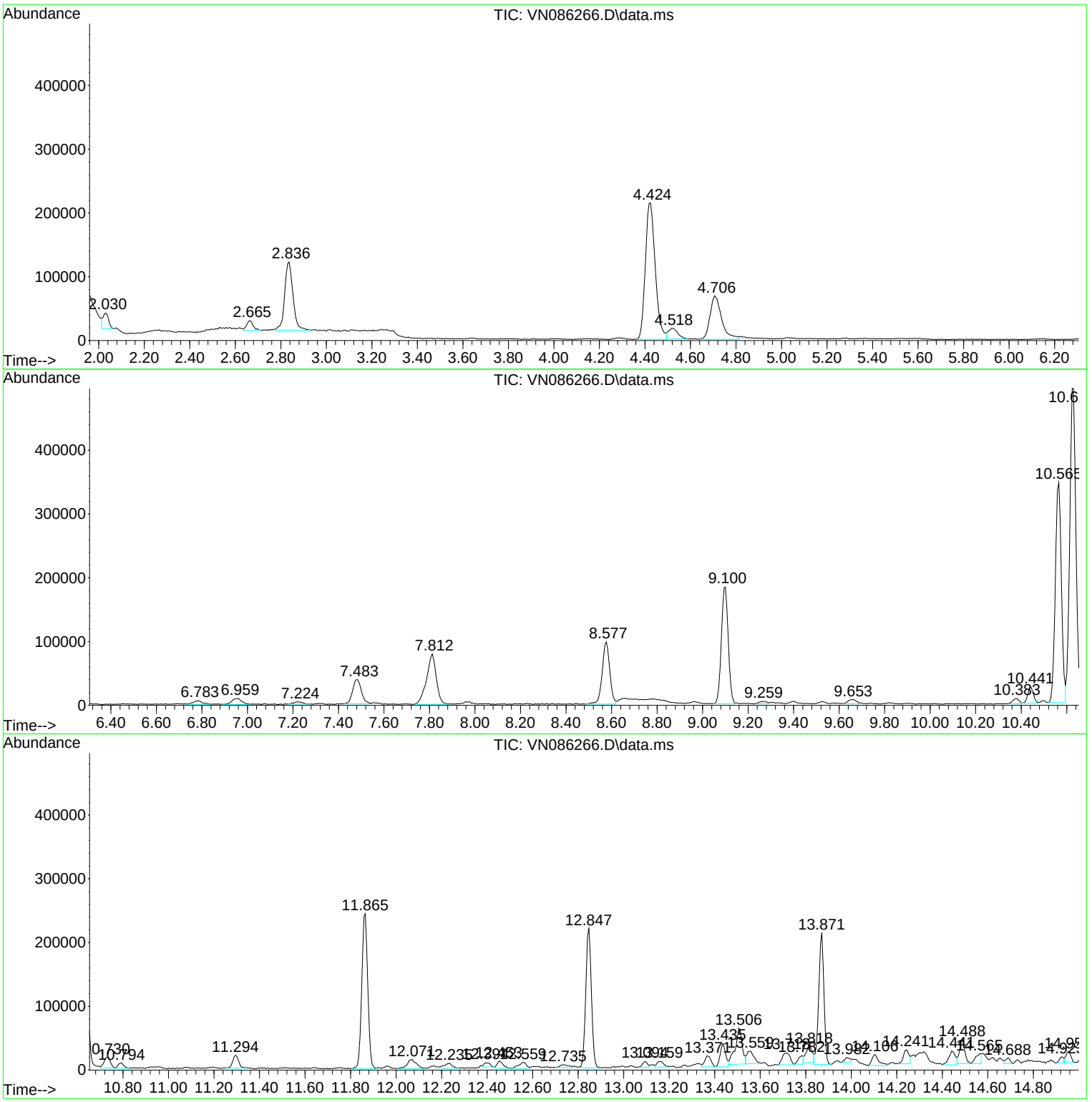
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041125W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041425\
Data File : VN086266.D
Acq On : 14 Apr 2025 14:02
Operator : JC\MD
Sample : Q1804-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041125W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041125W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc