LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031819\
Data File : VX008167.D
Acq On : 18 Mar 2019 15:40
Operator : JC/SP
Sample : K1825-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PT-VOA-WP

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_X\METHOD\624X031819W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.733	90	95	102	rBV	195023	256609	3.37%	0.449%
2	1.934	123	128	144	rVB	761936	1153758	15.13%	2.017%
3	2.440	205	211	222	rBV	335676	560693	7.35%	0.980%
4	2.861	271	280	295	rBV	888556	1708066	22.40%	2.987%
5	3.196	322	335	349	rBV	913854	2164377	28.39%	3.784%
6	4.598	551	565	572	rBV	724431	2048202	26.86%	3.581%
7	4.665	572	576	592	rVB	213875	586833	7.70%	1.026%
8	5.019	620	634	645	rBV	166721	501769	6.58%	0.877%
9	5.208	655	665	677	rVB	74606	221775	2.91%	0.388%
10	5.787	743	760	772	rVB	260561	790049	10.36%	1.381%
11	6.062	796	805	811	rBV	180973	462674	6.07%	0.809%
12	6.147	811	819	820	rVV	252102	530454	6.96%	0.927%
13	6.190	821	826	843	rVB	631031	1579900	20.72%	2.762%
14	6.854	925	935	947	rBV	399028	947799	12.43%	1.657%
15	7.214	984	994	1002	rBV	291418	627666	8.23%	1.097%
16	7.659	1058	1067	1076	rBV	165063	323255	4.24%	0.565%
17	7.897	1099	1106	1114	rVB	162800	298220	3.91%	0.521%
18	8.433	1187	1194	1202	rBV	793946	1230446	16.14%	2.151%
19	8.640	1221	1228	1234	rBV	1992011	3078249	40.37%	5.382%
20	8.713	1234	1240	1246	rVV	868014	1341070	17.59%	2.345%
21	8.781	1246	1251	1259	rVB	892626	1332488	17.48%	2.330%
22	9.037	1288	1293	1299	rBV	205802	293701	3.85%	0.514%
23	9.213	1315	1322	1330	rBV	1437357	2068658	27.13%	3.617%
24	9.335	1336	1342	1349	rVB	373810	537139	7.05%	0.939%
25	9.488	1362	1367	1376	rBV	957057	1273047	16.70%	2.226%
26	9.579	1376	1382	1391	rVB	173937	259435	3.40%	0.454%
27	9.671	1391	1397	1405	rBV	617723	866777	11.37%	1.516%
28	10.134	1470	1473	1480	rVB	1853194	2618005	34.34%	4.578%
29	10.219	1481	1487	1489	rVV	1395932	1871333	24.54%	3.272%
30	10.250	1489	1492	1501	rVB	1585941	2012391	26.39%	3.519%
31	10.360	1503	1510	1517	rBV	2150641	2976355	39.04%	5.204%
32	10.701	1560	1566	1579	rBV3	4683744	7624284	100.00%	13.331%
33	10.853	1586	1591	1598	rVB	248873	325751	4.27%	0.570%
34	11.134	1632	1637	1645	rBV	660748	842039	11.04%	1.472%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031819W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

35	11.268	1653	1659	1662	rBV	1411526	1897386	24.89%	3.318%
36	12.024	1777	1783	1789	rBV	2092152	2524837	33.12%	4.415%
37	12.390	1836	1843	1850	rBV	1274637	1549318	20.32%	2.709%
38	12.999	1937	1943	1951	rBV	292237	371964	4.88%	0.650%
39	13.646	2040	2049	2056	rBV	2062701	2485545	32.60%	4.346%
40	13.780	2066	2071	2076	rBV	1546630	1872224	24.56%	3.274%
41	13.835	2076	2080	2088	rVB	964109	1177410	15.44%	2.059%

Sum of corrected areas: 57191951

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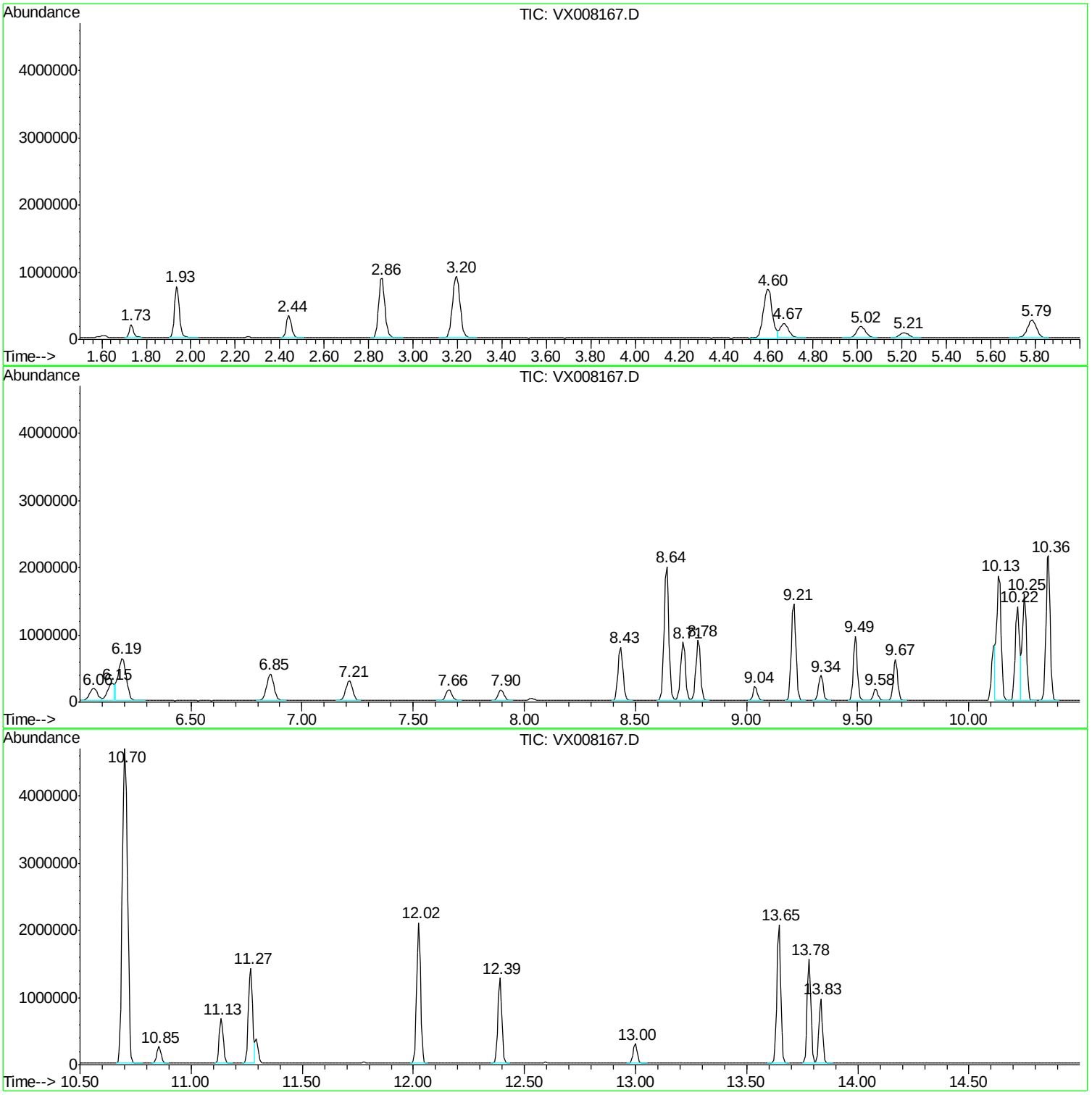
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031819W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031819\
Data File : VX008167.D
Acq On : 18 Mar 2019 15:40
Operator : JC/SP
Sample : K1825-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031819W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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ClientSampleId : PT-VOA-WP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031819W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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