LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
Data File : VX006707.D
Acq On : 21 Dec 2018 06:01
Operator : JC/MD
Sample : J6517-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-1-9.0-121918

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_X\METHOD\82X121818W.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	16	20	27	rBV	71284	94497	3.18%	0.519%
2	1.611	67	75	76	rBV2	38102	72681	2.44%	0.399%
3	4.397	524	532	542	rBV4	21760	65753	2.21%	0.361%
4	5.507	701	714	726	rBV	349556	1007391	33.86%	5.531%
5	5.665	730	740	759	rVB2	632317	1780359	59.84%	9.775%
6	6.068	795	806	824	rBV	371758	979587	32.93%	5.378%
7	6.860	926	936	946	rBV	923429	2166051	72.80%	11.892%
8	7.458	1027	1034	1041	rVB6	14000	34338	1.15%	0.189%
9	8.714	1233	1240	1248	rBV	1954839	2975190	100.00%	16.335%
10	9.518	1365	1372	1377	rBV	31260	50671	1.70%	0.278%
11	10.116	1463	1470	1484	rBV	1839302	2578027	86.65%	14.154%
12	10.360	1502	1510	1516	rVB2	64082	107354	3.61%	0.589%
13	10.914	1596	1601	1604	rBV4	18597	32192	1.08%	0.177%
14	11.018	1612	1618	1622	rBV	80852	100854	3.39%	0.554%
15	11.134	1631	1637	1643	rBV	1552101	2035484	68.42%	11.175%
16	11.274	1657	1660	1665	rVB3	46880	67937	2.28%	0.373%
17	11.359	1669	1674	1683	rBV	114552	153028	5.14%	0.840%
18	11.445	1683	1688	1694	rBV7	18518	44136	1.48%	0.242%
19	11.670	1716	1725	1731	rBV	36225	64085	2.15%	0.352%
20	11.804	1743	1747	1756	rVB2	29886	45345	1.52%	0.249%
21	12.079	1786	1792	1798	rBV	2014214	2491383	83.74%	13.678%
22	12.298	1823	1828	1835	rBV	368103	445570	14.98%	2.446%
23	12.371	1835	1840	1848	rVB5	28883	58672	1.97%	0.322%
24	12.670	1884	1889	1892	rBV	78546	101539	3.41%	0.557%
25	12.701	1892	1894	1899	rVV2	32935	50461	1.70%	0.277%
26	12.756	1899	1903	1910	rVB3	92324	146640	4.93%	0.805%
27	12.975	1932	1939	1943	rBV	60591	88252	2.97%	0.485%
28	13.347	1995	2000	2006	rVB2	128275	181999	6.12%	0.999%
29	13.719	2056	2061	2066	rVB3	17766	36144	1.21%	0.198%
30	13.835	2072	2080	2087	rVB4	14011	32698	1.10%	0.180%
31	14.841	2241	2245	2252	rBV	71390	90641	3.05%	0.498%
32	15.694	2378	2385	2388	rBV3	17952	35168	1.18%	0.193%

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Title : SW846 8260

Sum of corrected areas: 18214127

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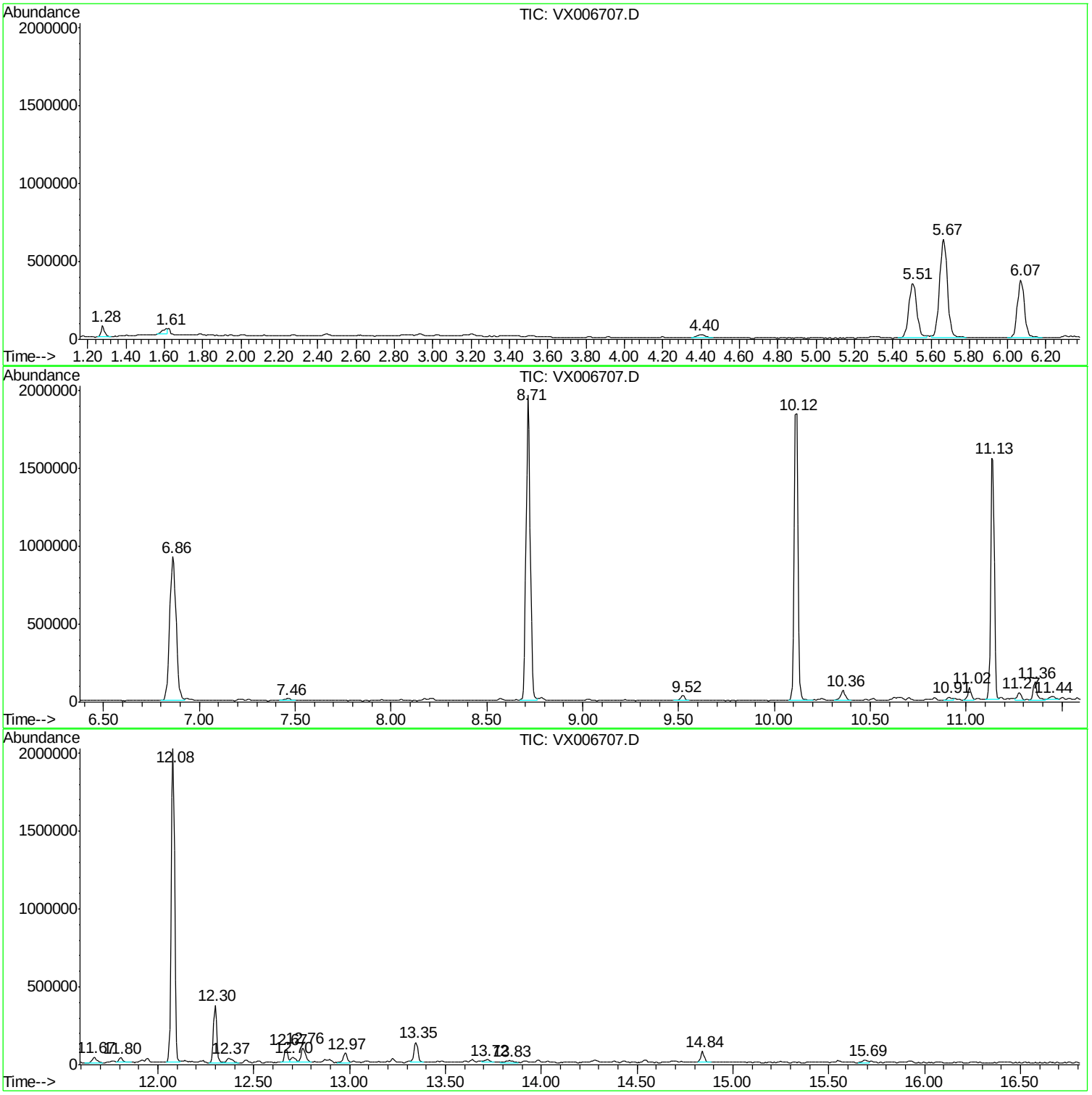
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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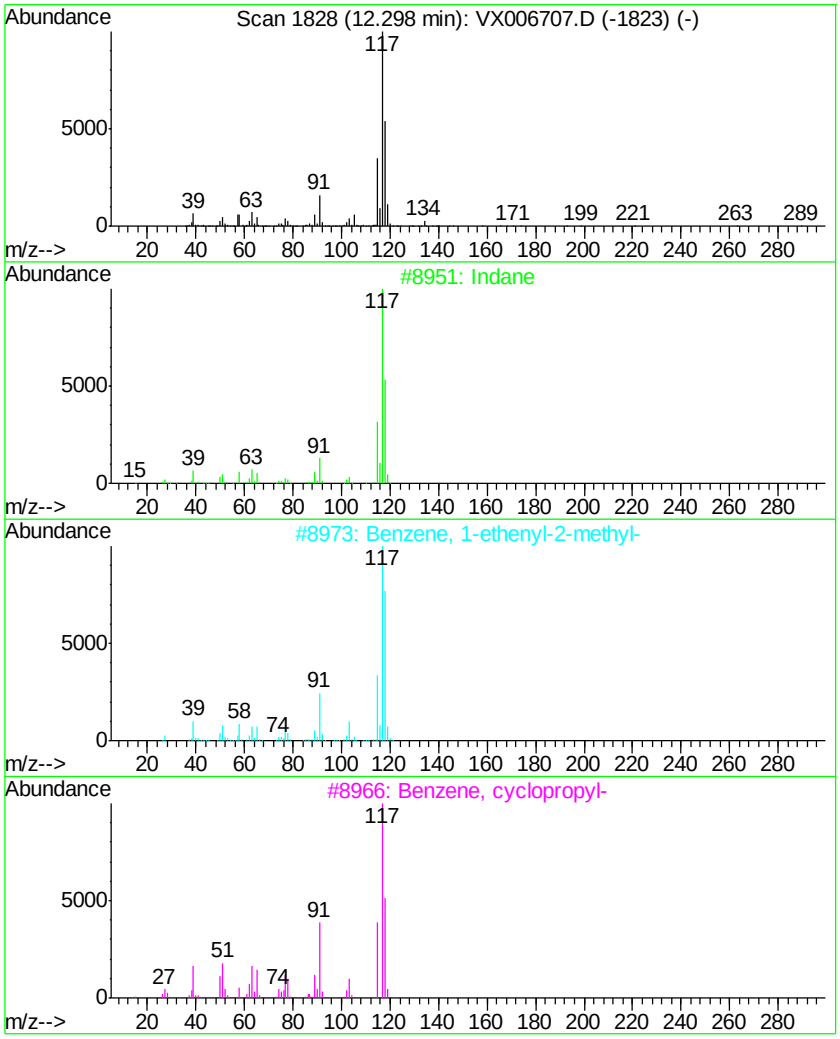
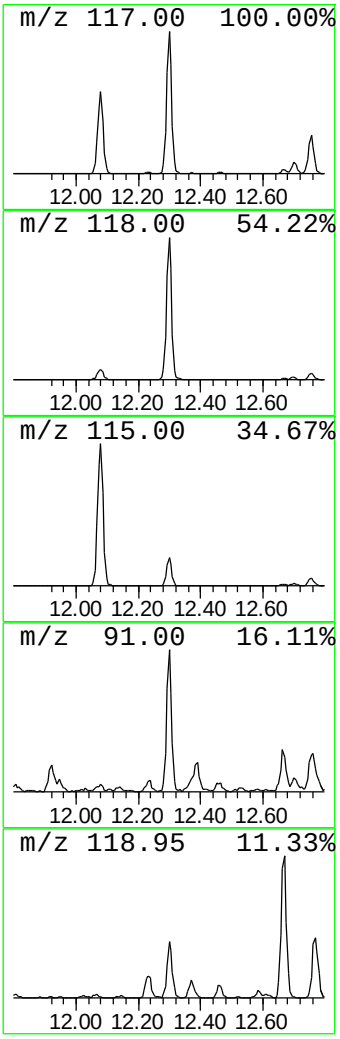
Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	8.94 ug/l	445570	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	81
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	72





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Indane	12.30	8.9	ug/l	445570	4	12.08	2491380	50.0