LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
Data File : VX029886.D
Acq On : 30 Jun 2022 02:07
Operator : JC/MD
Sample : N3481-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-19

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\82X062822W.M
Title : SW846 8260

Signal : TIC: VX029886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	23	29	33	rBV4	15734	22235	1.93%	0.308%
2	1.368	42	46	50	rVB	23278	24082	2.10%	0.333%
3	1.752	101	109	116	rBV2	25182	38223	3.33%	0.529%
4	2.788	270	279	283	rBV5	4571	11634	1.01%	0.161%
5	2.977	301	310	320	rVV3	8304	21643	1.88%	0.299%
6	3.117	323	333	342	rBV2	26555	64574	5.62%	0.893%
7	4.306	517	528	539	rVB4	7643	24208	2.11%	0.335%
8	5.019	637	645	659	rBV2	13885	41212	3.59%	0.570%
9	5.391	696	706	716	rBV	126839	357233	31.08%	4.941%
10	5.556	723	733	753	rVB	225092	642850	55.93%	8.892%
11	5.964	790	800	807	rBV	137060	367269	31.95%	5.080%
12	6.044	807	813	826	rVB2	36683	102932	8.96%	1.424%
13	6.763	920	931	943	rBV	355010	859254	74.76%	11.885%
14	7.385	1023	1033	1040	rVB5	9307	25078	2.18%	0.347%
15	8.653	1234	1241	1249	rBV	741696	1149368	100.00%	15.898%
16	8.964	1287	1292	1300	rVB6	6397	13322	1.16%	0.184%
17	10.055	1466	1471	1481	rBV	716770	974958	84.83%	13.486%
18	10.195	1489	1494	1499	rVB	21948	31616	2.75%	0.437%
19	10.305	1504	1512	1517	rVB	27624	39648	3.45%	0.548%
20	10.963	1615	1620	1625	rBV	15140	19937	1.73%	0.276%
21	11.085	1634	1640	1651	rBV	541764	686863	59.76%	9.501%
22	11.311	1672	1677	1684	rVB	21509	28993	2.52%	0.401%
23	11.402	1684	1692	1698	rBV	21315	28351	2.47%	0.392%
24	11.616	1720	1727	1735	rBV	42801	53653	4.67%	0.742%
25	11.756	1745	1750	1757	rVB	66765	84790	7.38%	1.173%
26	12.024	1788	1794	1801	rBV	736456	886290	77.11%	12.259%
27	12.091	1801	1805	1809	rVB	30444	40643	3.54%	0.562%
28	12.244	1825	1830	1838	rBV	56957	82284	7.16%	1.138%
29	12.317	1838	1842	1850	rVB4	11800	19774	1.72%	0.274%
30	12.463	1862	1866	1873	rVB	17980	22989	2.00%	0.318%
31	12.536	1873	1878	1880	rBV	16227	24100	2.10%	0.333%
32	12.616	1886	1891	1894	rVV	34984	42337	3.68%	0.586%
33	12.701	1900	1905	1913	rBV2	47704	67680	5.89%	0.936%
34	12.853	1925	1930	1933	rVV2	14261	19757	1.72%	0.273%
35	12.920	1935	1941	1945	rBV	32856	44235	3.85%	0.612%
36	12.963	1945	1948	1955	rVB	39337	47281	4.11%	0.654%

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Title : SW846 8260

37	13.170	1979	1982	1992	rVB	21273	28251	2.46%	0.391%
38	13.292	1998	2002	2008	rVB2	74337	95210	8.28%	1.317%
39	13.542	2040	2043	2047	rBV2	9548	13739	1.20%	0.190%
40	13.585	2047	2050	2055	rVV4	9586	15474	1.35%	0.214%
41	13.664	2061	2063	2069	rVB3	13733	18573	1.62%	0.257%
42	13.774	2075	2081	2088	rBV	24715	35539	3.09%	0.492%
43	14.780	2241	2246	2251	rBV3	8537	11593	1.01%	0.160%

Sum of corrected areas: 7229675

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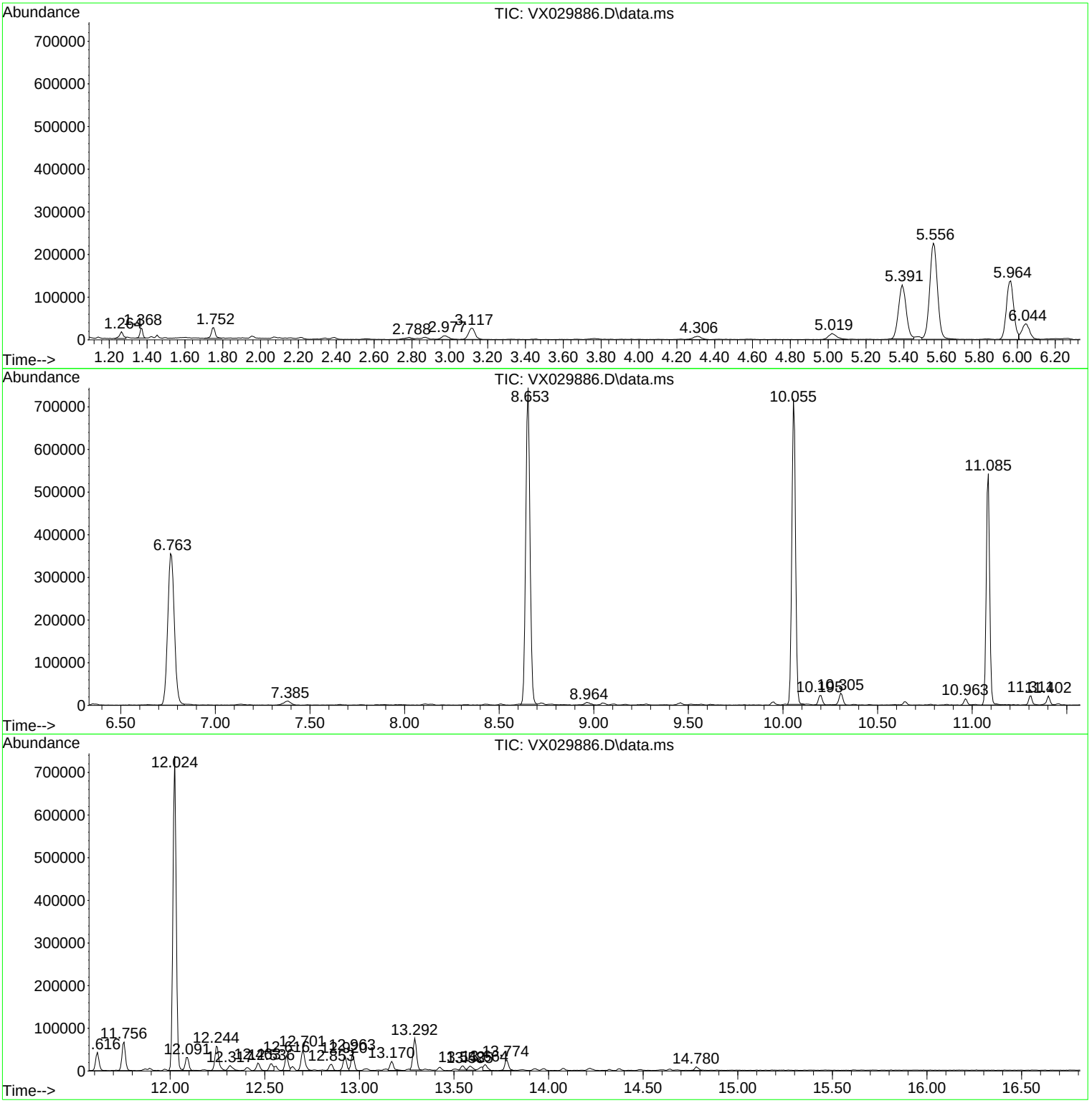
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260

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



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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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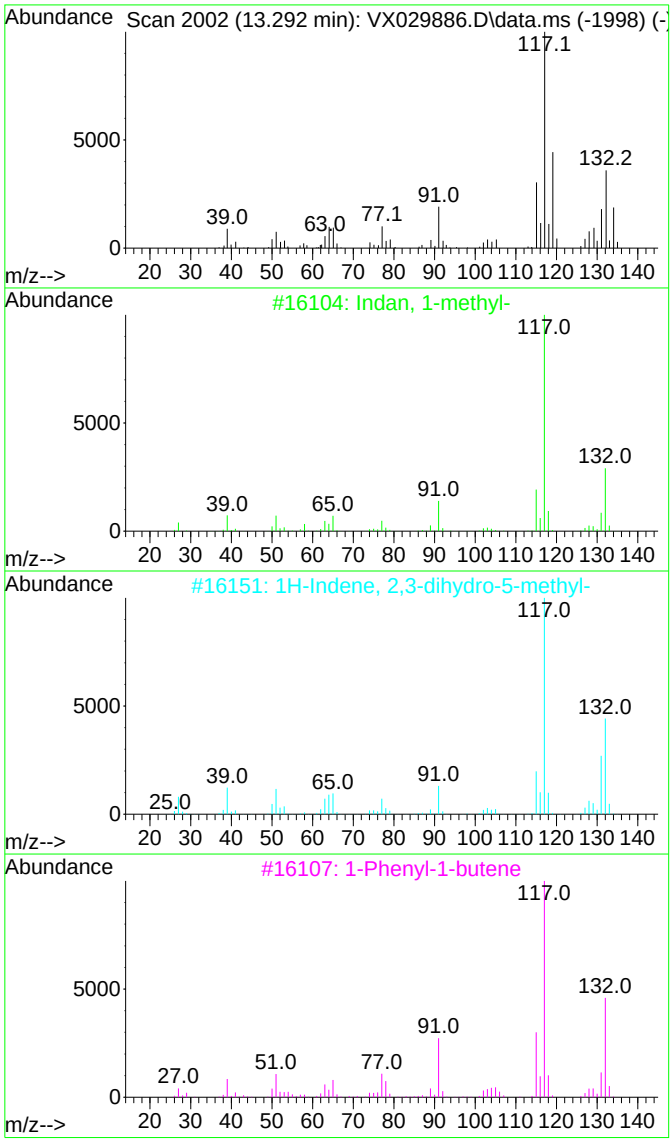
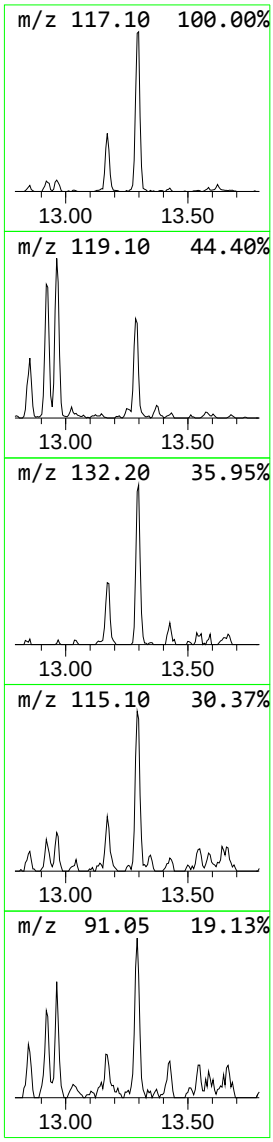
Peak Number 1 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	5.37 ug/l	95210	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	70
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	70
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	64
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	62
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	62





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Indan, 1-methyl-	13.292	5.4	ug/l	95210	4	12.024	886290	50.0