LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029032.D
Acq On : 27 May 2022 18:20
Operator : JC/MD
Sample : N2968-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-29

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\82X051222W.M
Title : SW846 8260

Signal : TIC: VX029032.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	20	29	37	rBV3	16399	28731	1.55%	0.183%
2	1.368	41	46	52	rVB	36897	41563	2.24%	0.265%
3	1.746	103	108	120	rVB	49852	71282	3.85%	0.455%
4	1.953	138	142	150	rVB3	17371	32170	1.74%	0.205%
5	2.069	156	161	168	rVB2	12009	19418	1.05%	0.124%
6	2.215	180	185	193	rVB	24059	39799	2.15%	0.254%
7	2.380	207	212	222	rVB	25714	43376	2.34%	0.277%
8	2.532	229	237	245	rBV	16366	29852	1.61%	0.191%
9	2.752	261	273	282	rBV3	14335	41152	2.22%	0.263%
10	2.867	287	292	301	rVV	20375	44684	2.41%	0.285%
11	2.953	301	306	316	rVB	16688	38383	2.07%	0.245%
12	3.111	322	332	343	rVB3	28032	69589	3.76%	0.444%
13	4.306	517	528	535	rBV3	17490	50708	2.74%	0.324%
14	5.391	692	706	717	rBV2	219794	652024	35.18%	4.162%
15	5.556	723	733	753	rVB	351768	1009983	54.50%	6.446%
16	5.958	789	799	805	rBV	225799	583992	31.51%	3.727%
17	6.038	805	812	827	rVB	415387	1125288	60.72%	7.182%
18	6.763	922	931	954	rBV	577061	1364955	73.66%	8.712%
19	7.379	1024	1032	1041	rVB5	7225	18794	1.01%	0.120%
20	8.580	1223	1229	1234	rBV	22947	37409	2.02%	0.239%
21	8.653	1234	1241	1247	rVV	1176850	1853158	100.00%	11.828%
22	8.720	1247	1252	1262	rVB	361575	554448	29.92%	3.539%
23	10.055	1465	1471	1483	rBV	1273109	1691190	91.26%	10.794%
24	10.195	1488	1494	1505	rVB	481953	610391	32.94%	3.896%
25	10.305	1505	1512	1521	rBV	488818	650788	35.12%	4.154%
26	10.640	1562	1567	1580	rVB	268209	360526	19.45%	2.301%
27	10.964	1615	1620	1626	rBV2	22535	29038	1.57%	0.185%
28	11.085	1633	1640	1651	rBV	1016712	1343513	72.50%	8.575%
29	11.305	1671	1676	1683	rVB	42427	53604	2.89%	0.342%
30	11.384	1683	1689	1690	rVV	60941	77693	4.19%	0.496%
31	11.402	1690	1692	1696	rVV	63893	72473	3.91%	0.463%
32	11.451	1696	1700	1711	rVB	34657	45939	2.48%	0.293%
33	11.616	1721	1727	1733	rBV	92305	114232	6.16%	0.729%
34	11.756	1744	1750	1756	rBV	305833	384354	20.74%	2.453%
35	12.024	1788	1794	1800	rBV	1389574	1680894	90.70%	10.728%
36	12.085	1800	1804	1811	rVB	119014	152425	8.23%	0.973%

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Title : SW846 8260

37	12.244	1822	1830	1838	rBV	132634	179082	9.66%	1.143%
38	12.317	1838	1842	1850	rVB5	15163	25671	1.39%	0.164%
39	12.530	1873	1877	1879	rBV	15747	19262	1.04%	0.123%
40	12.616	1886	1891	1894	rBV	27005	33265	1.80%	0.212%
41	12.701	1900	1905	1914	rVB2	26273	39141	2.11%	0.250%
42	12.920	1936	1941	1945	rBV	17746	23311	1.26%	0.149%
43	12.963	1945	1948	1954	rVB	23105	27376	1.48%	0.175%
44	13.170	1978	1982	1987	rVB2	18902	26245	1.42%	0.168%
45	13.292	1997	2002	2008	rVB2	44313	61895	3.34%	0.395%
46	13.426	2019	2024	2030	rVB2	15804	21122	1.14%	0.135%
47	13.780	2074	2082	2088	rBV	91907	124138	6.70%	0.792%
48	14.225	2150	2155	2162	rBV3	9915	18941	1.02%	0.121%
49	14.640	2213	2223	2226	rBV	16333	24576	1.33%	0.157%
50	14.780	2241	2246	2250	rBV	20685	25991	1.40%	0.166%

Sum of corrected areas: 15667834

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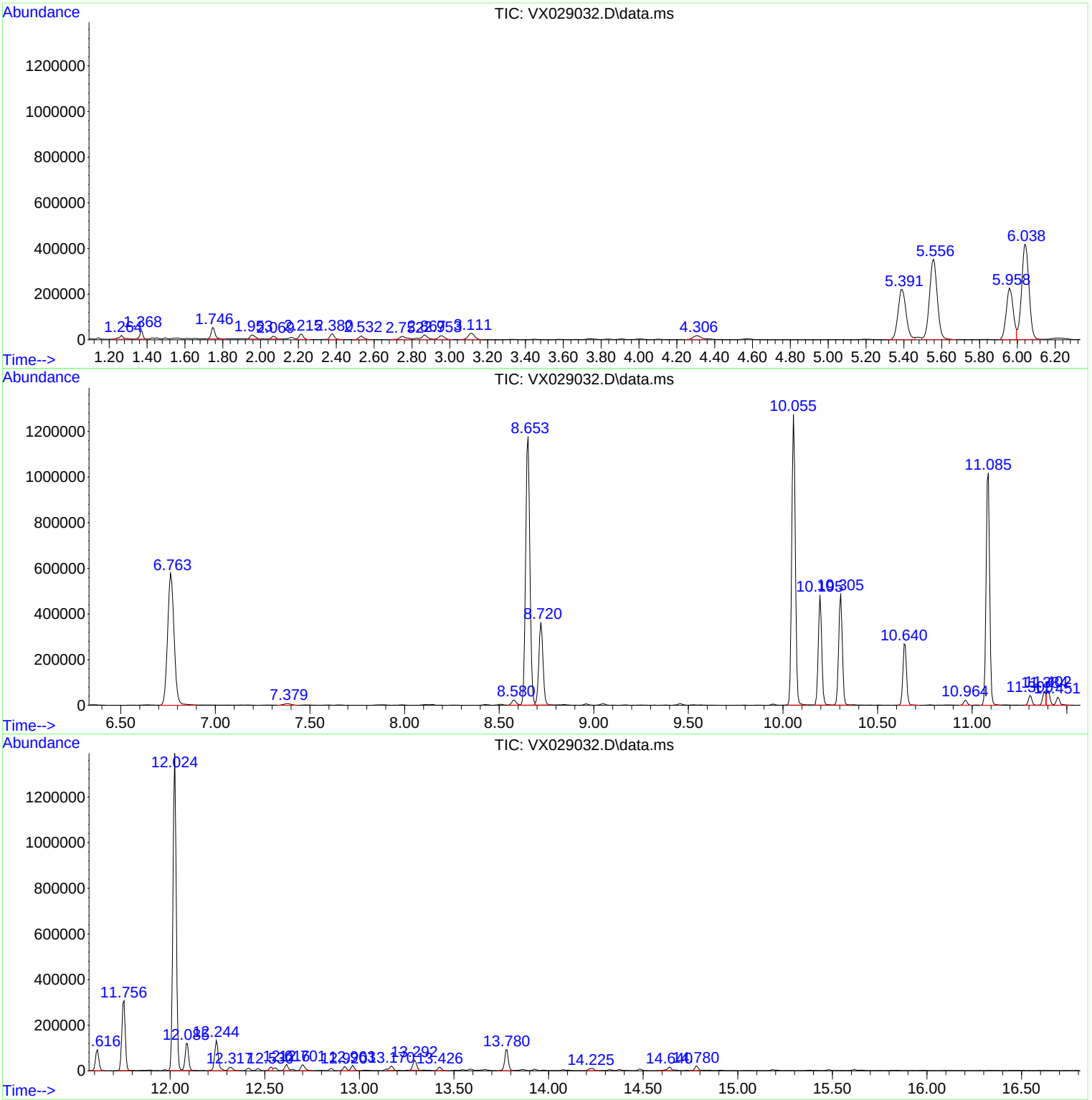
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

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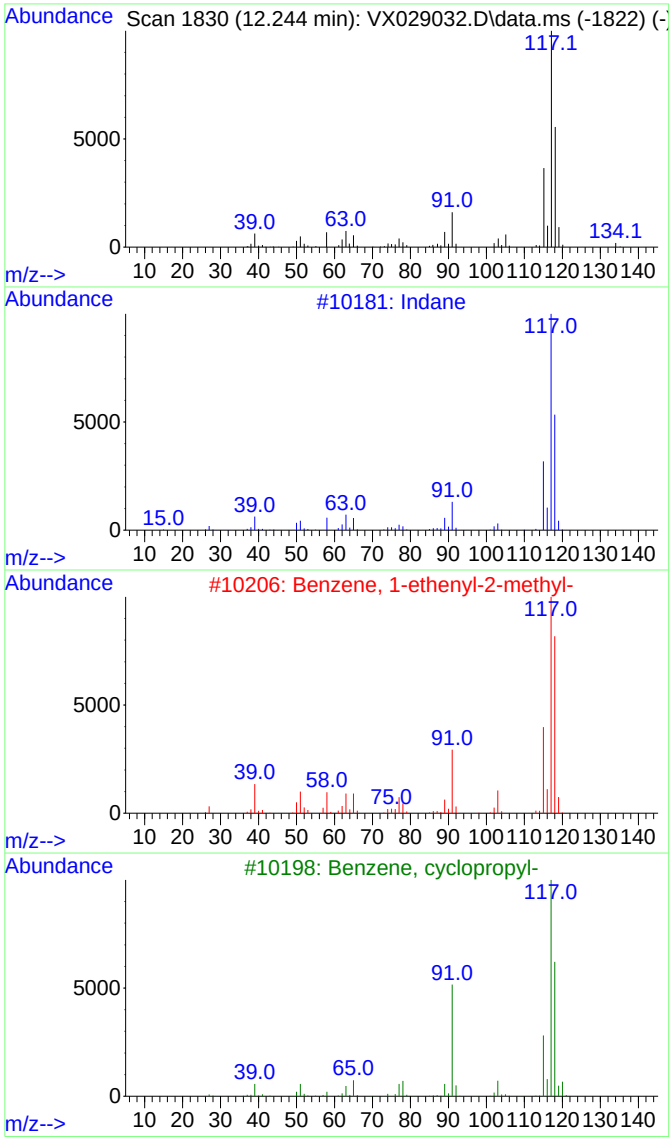
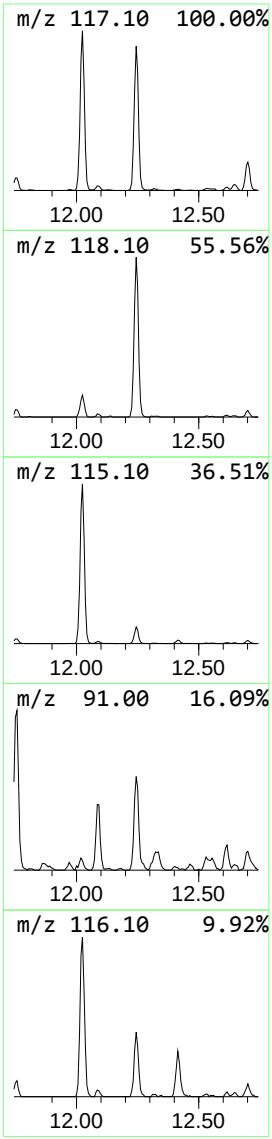
Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	5.33 ug/l	179082	1,4-Dichlorobenzene-d4	12.024

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	74
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
5	Deltacyclene	118	C9H10	007785-10-6	64





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
Indane	12.244	5.3	ug/l	179082	4	12.024	1680890	50.0