LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022822\
Data File : VX027228.D
Acq On : 28 Feb 2022 18:23
Operator : JC/MD
Sample : N1688-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-35

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\82X022322W.M
Title : SW846 8260

Signal : TIC: VX027228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	40	47	52	rVB	8573	9243	1.22%	0.247%
2	1.752	105	109	118	rBV	12196	16539	2.19%	0.442%
3	2.221	181	186	193	rBV	8448	13443	1.78%	0.359%
4	2.752	268	273	277	rBV2	4565	9603	1.27%	0.257%
5	2.873	286	293	300	rVB2	11855	24391	3.23%	0.652%
6	2.965	300	308	322	rVB	26184	58537	7.74%	1.564%
7	3.117	324	333	348	rVB	28105	66323	8.77%	1.772%
8	3.770	427	440	447	rBV3	5709	17075	2.26%	0.456%
9	4.312	519	529	541	rBV3	9498	28075	3.71%	0.750%
10	5.391	694	706	716	rBV	54597	157908	20.89%	4.218%
11	5.477	716	720	724	rVV3	4705	11388	1.51%	0.304%
12	5.556	724	733	746	rVB	93202	263959	34.91%	7.051%
13	5.964	790	800	805	rBV	56957	151769	20.07%	4.054%
14	6.044	805	813	831	rVB	288018	756045	100.00%	20.195%
15	6.208	831	840	841	rBV2	4374	8407	1.11%	0.225%
16	6.769	921	932	954	rBV	145239	352027	46.56%	9.403%
17	8.427	1198	1204	1210	rBV	4710	8508	1.13%	0.227%
18	8.653	1234	1241	1248	rBV	304006	476134	62.98%	12.718%
19	8.958	1281	1291	1298	rBV	8960	15018	1.99%	0.401%
20	9.049	1300	1306	1313	rBV	10384	16202	2.14%	0.433%
21	9.458	1367	1373	1384	rVB	10926	18476	2.44%	0.494%
22	10.055	1465	1471	1489	rVV	315241	415878	55.01%	11.109%
23	10.195	1489	1494	1505	rVV	30174	39476	5.22%	1.054%
24	10.963	1615	1620	1624	rBV	13662	16798	2.22%	0.449%
25	11.085	1634	1640	1652	rBV	243100	316890	41.91%	8.465%
26	11.305	1672	1676	1684	rVB	10408	13157	1.74%	0.351%
27	12.024	1788	1794	1802	rBV	323711	393206	52.01%	10.503%
28	12.244	1822	1830	1836	rBV	45824	56241	7.44%	1.502%
29	12.701	1900	1905	1912	rVB	10484	12975	1.72%	0.347%

Sum of corrected areas: 3743691

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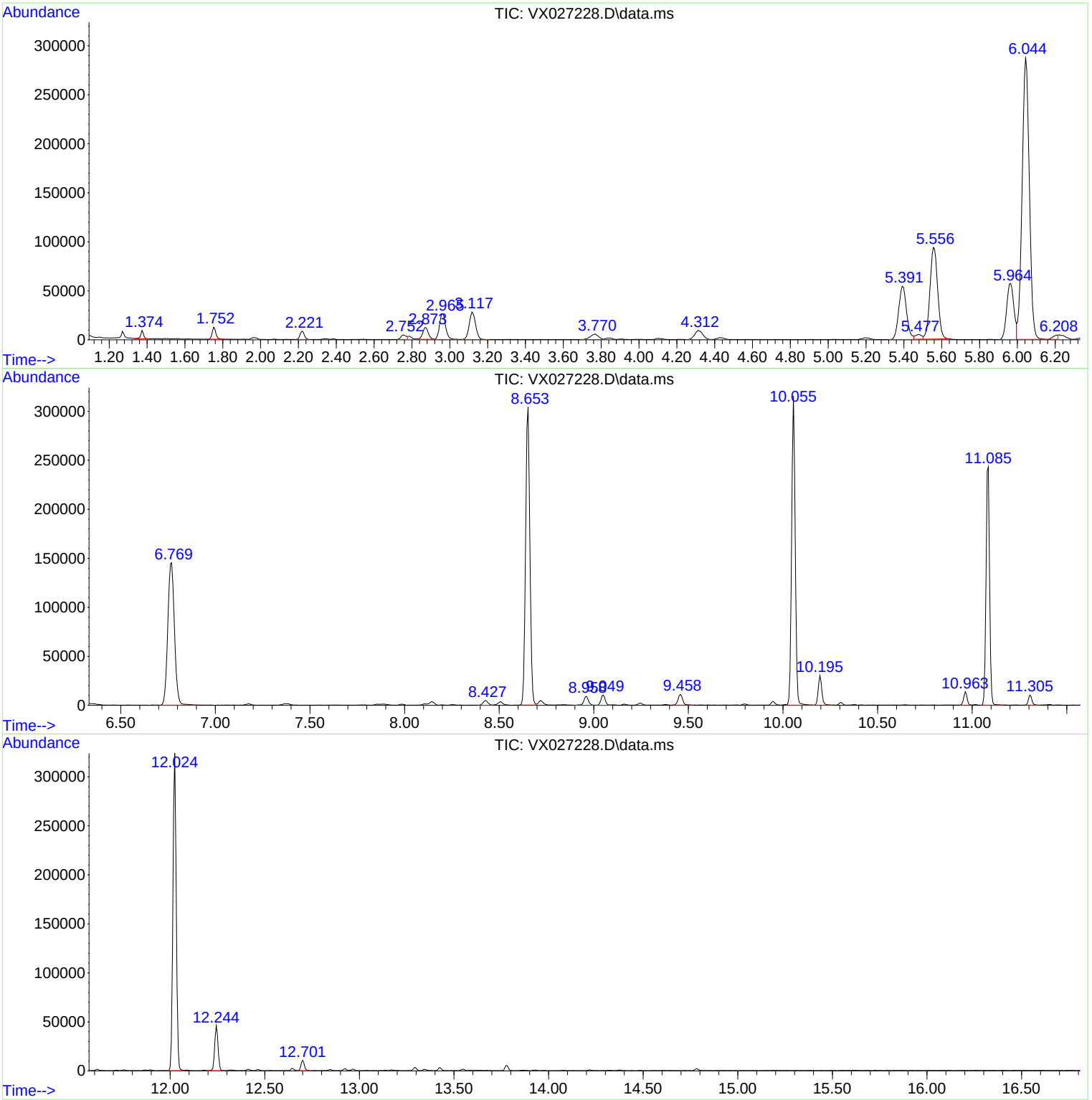
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260

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



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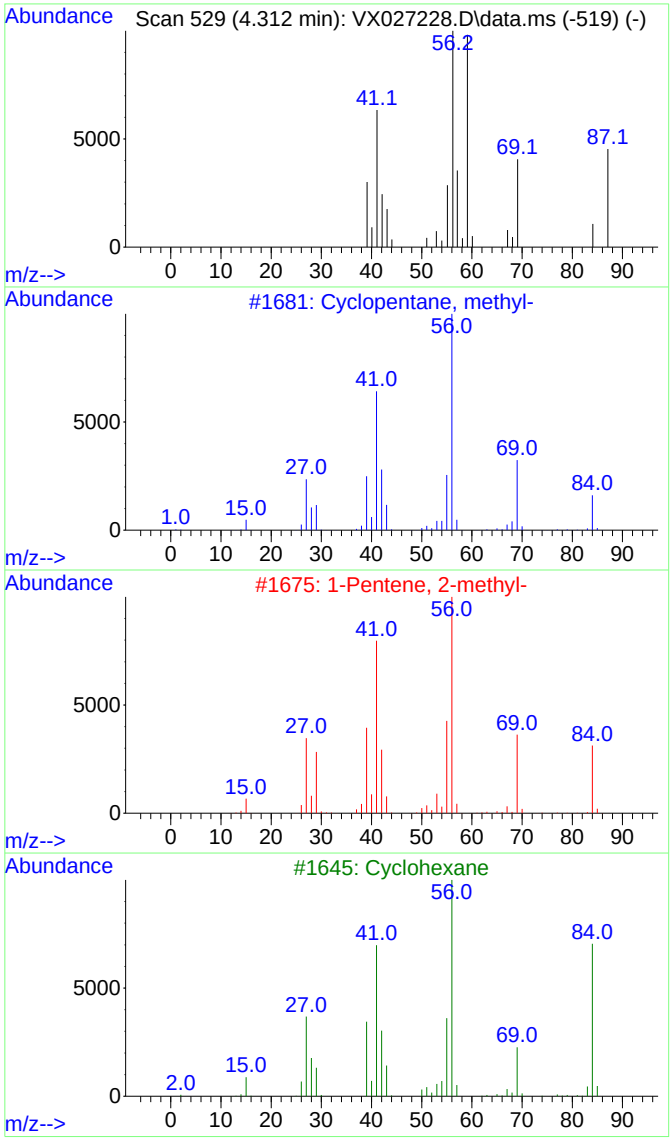
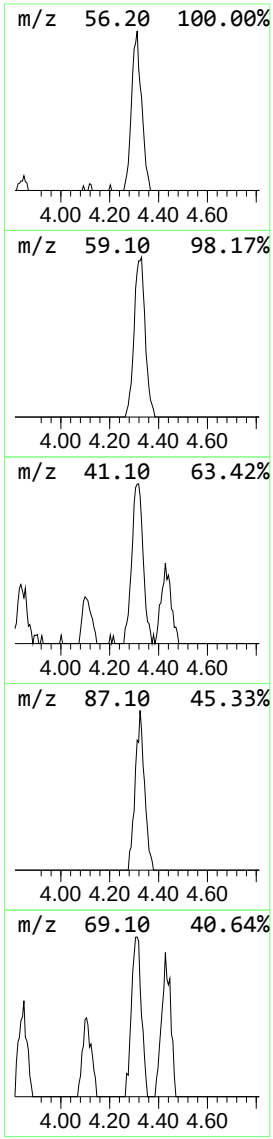
Peak Number 1 unknown4.312 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.312	5.32 ug/l	28075	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	43
2	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	35
3	Cyclohexane	84	C6H12	000110-82-7	35
4	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	27
5	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	23





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Quant Title : SW846 8260

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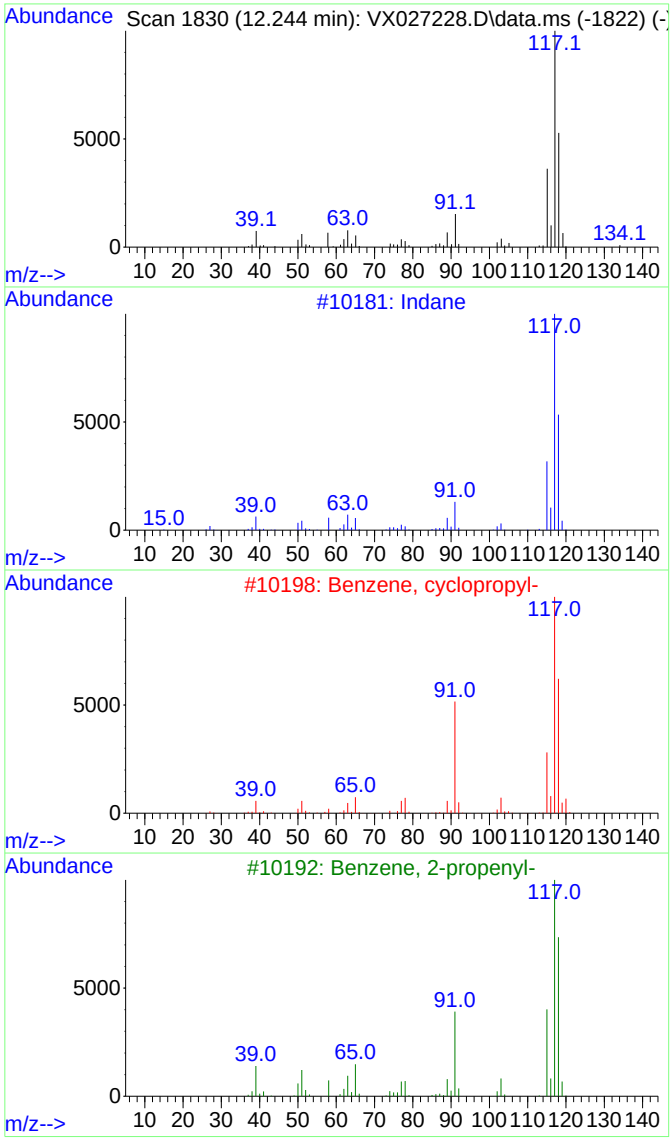
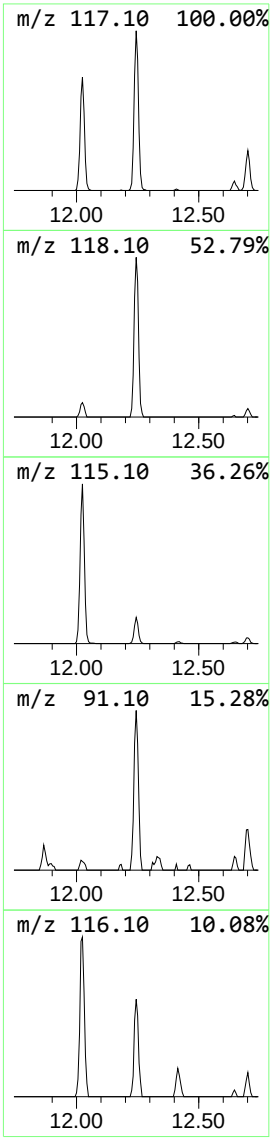
Peak Number 2 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	7.15 ug/l	56241	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	95
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
4	Benzene, 1-propenyl-	118	C9H10	000637-50-3	72
5	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	55





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
unknown4.312	4.312	5.3	ug/l	28075	1	5.556	263959	50.0
Indane	12.244	7.2	ug/l	56241	4	12.024	393206	50.0