

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112420\
 Data File : VN064811.D
 Acq On : 24 Nov 2020 15:27
 Operator : JC/MD
 Sample : L4829-09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-9

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.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	3.753	613	626	649	rVB6	3352	10349	1.05%	0.156%
2	4.476	834	851	869	rBV5	7480	24832	2.51%	0.375%
3	4.991	994	1011	1015	rBV5	5300	11344	1.15%	0.171%
4	7.550	1789	1807	1818	rBV	122364	302251	30.60%	4.569%
5	7.624	1818	1830	1848	rVB	200458	476546	48.24%	7.204%
6	7.991	1926	1944	1967	rBV2	140377	348373	35.27%	5.267%
7	8.142	1976	1991	1997	rBV5	10658	26954	2.73%	0.407%
8	8.196	1998	2008	2024	rVB3	19869	51582	5.22%	0.780%
9	8.550	2102	2118	2139	rBV	339700	699077	70.77%	10.568%
10	9.486	2401	2409	2423	rVB4	5865	11489	1.16%	0.174%
11	9.621	2440	2451	2467	rVB7	10034	26060	2.64%	0.394%
12	9.910	2533	2541	2559	rVB6	8137	21884	2.22%	0.331%
13	10.058	2572	2587	2609	rBV	537668	987780	100.00%	14.933%
14	10.277	2646	2655	2667	rVB2	8888	16923	1.71%	0.256%
15	10.351	2667	2678	2687	rBV3	9038	15435	1.56%	0.233%
16	10.601	2746	2756	2772	rVB2	28740	50392	5.10%	0.762%
17	11.379	2983	2998	3017	rBV	529217	922827	93.42%	13.951%
18	12.222	3247	3260	3271	rBV	39009	61395	6.22%	0.928%
19	12.376	3295	3308	3327	rBV	426384	726113	73.51%	10.977%
20	12.865	3448	3460	3476	rVB	120160	193471	19.59%	2.925%
21	13.141	3532	3546	3554	rBV4	10143	22506	2.28%	0.340%
22	13.315	3588	3600	3625	rBV	546337	924151	93.56%	13.971%
23	13.485	3644	3653	3657	rBV3	9295	13240	1.34%	0.200%
24	13.518	3657	3663	3672	rVB2	11783	18861	1.91%	0.285%
25	13.707	3710	3722	3731	rBV4	7350	14152	1.43%	0.214%
26	13.781	3736	3745	3758	rVB4	10425	16138	1.63%	0.244%
27	13.968	3791	3803	3817	rVB	195729	320779	32.47%	4.849%
28	14.100	3834	3844	3856	rBV3	9703	15055	1.52%	0.228%
29	14.450	3944	3953	3966	rVB2	29878	49390	5.00%	0.747%
30	14.569	3977	3990	4000	rBV2	28652	46366	4.69%	0.701%
31	14.810	4053	4065	4075	rBV4	18509	36635	3.71%	0.554%
32	14.929	4086	4102	4116	rVB2	35381	83406	8.44%	1.261%
33	15.103	4144	4156	4167	rBV	18437	30855	3.12%	0.466%
34	15.196	4177	4185	4198	rBV4	6816	12910	1.31%	0.195%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	15.386	4235	4244	4252	rBV3	8504	14561	1.47%	0.220%
36	16.308	4522	4531	4544	rVB6	4587	10680	1.08%	0.161%

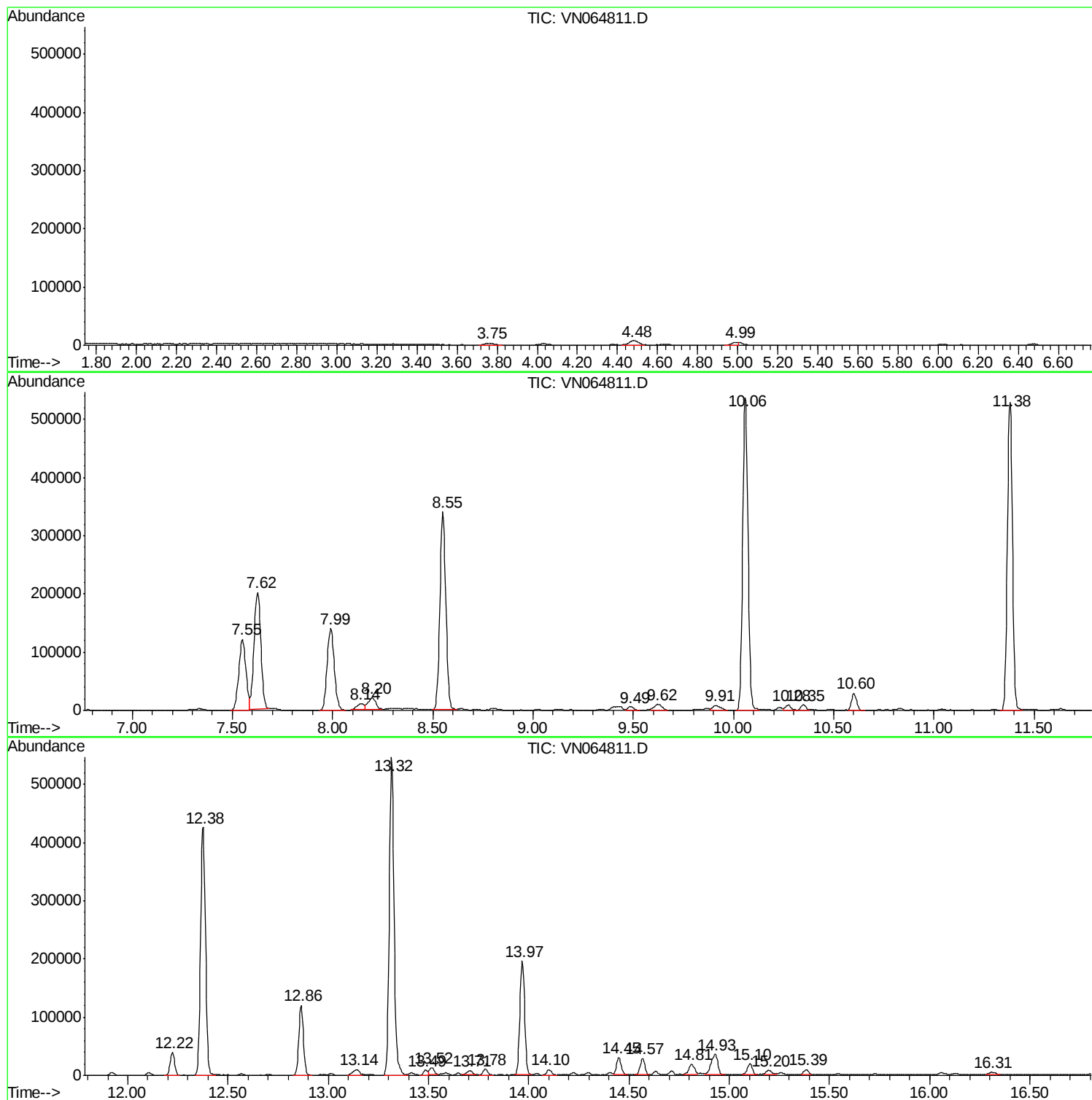
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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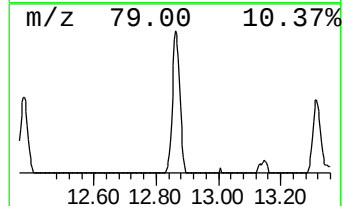
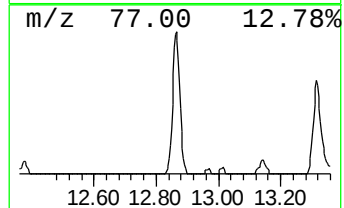
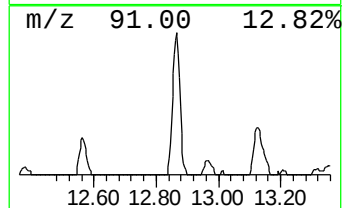
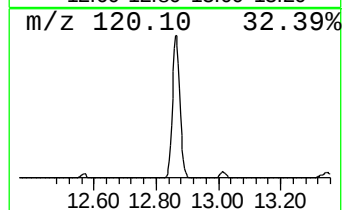
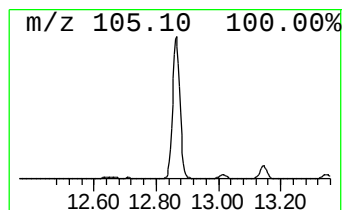
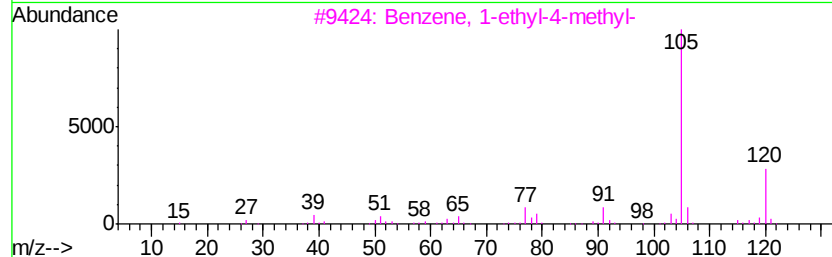
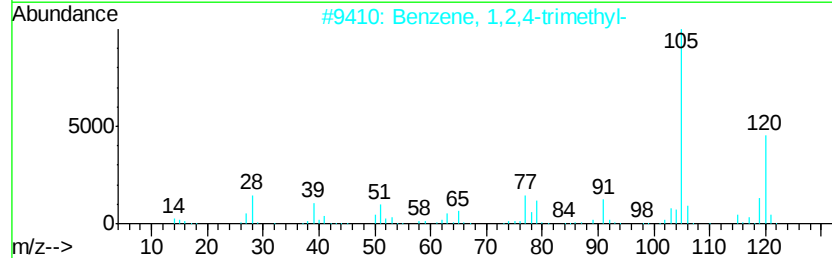
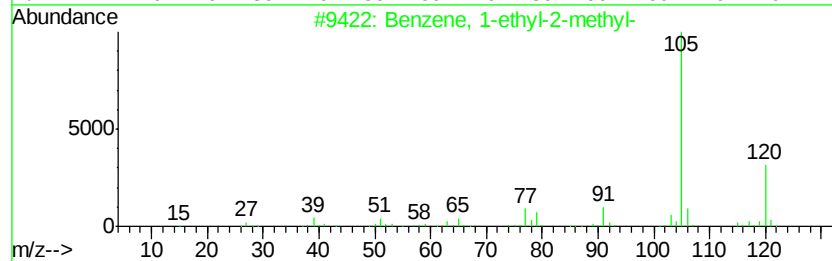
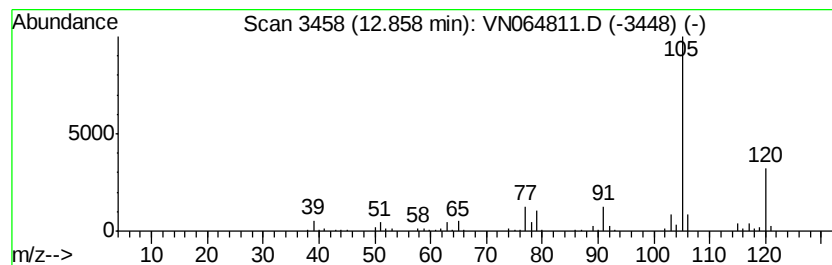
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Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.86	10.47 ug/l	193471	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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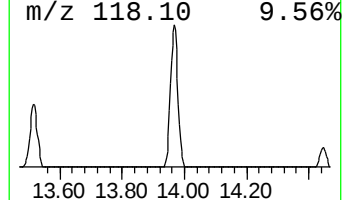
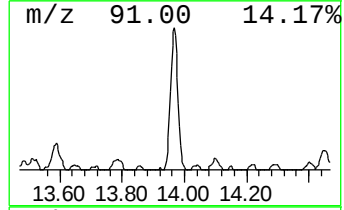
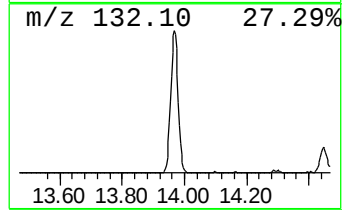
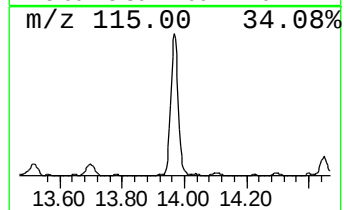
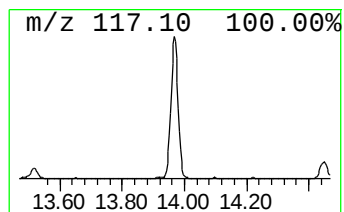
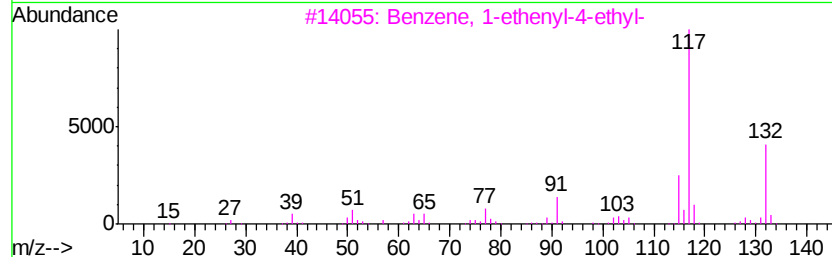
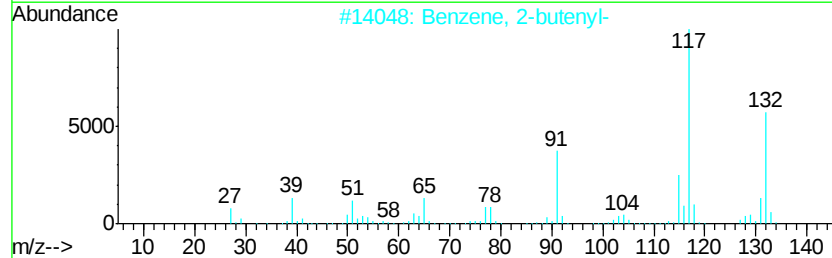
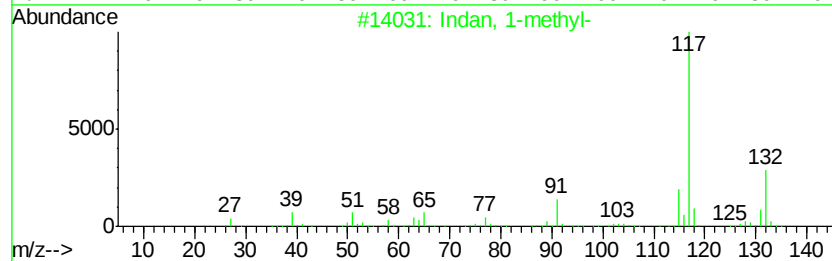
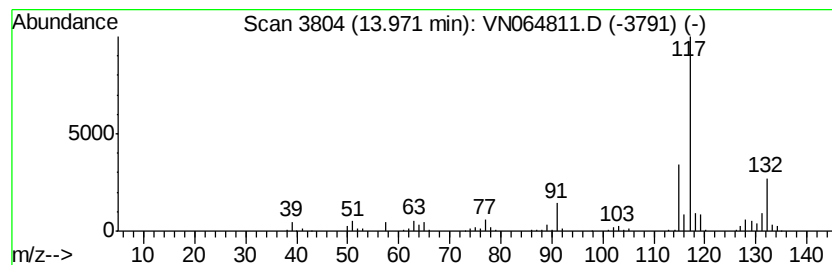
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Peak Number 2 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	17.36 ug/l	320779	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	81
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	80
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	72
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	58
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	12.86	10.5	ug/l	193471	4	13.32	924151	50.0
Indan, 1-methyl-	13.97	17.4	ug/l	320779	4	13.32	924151	50.0